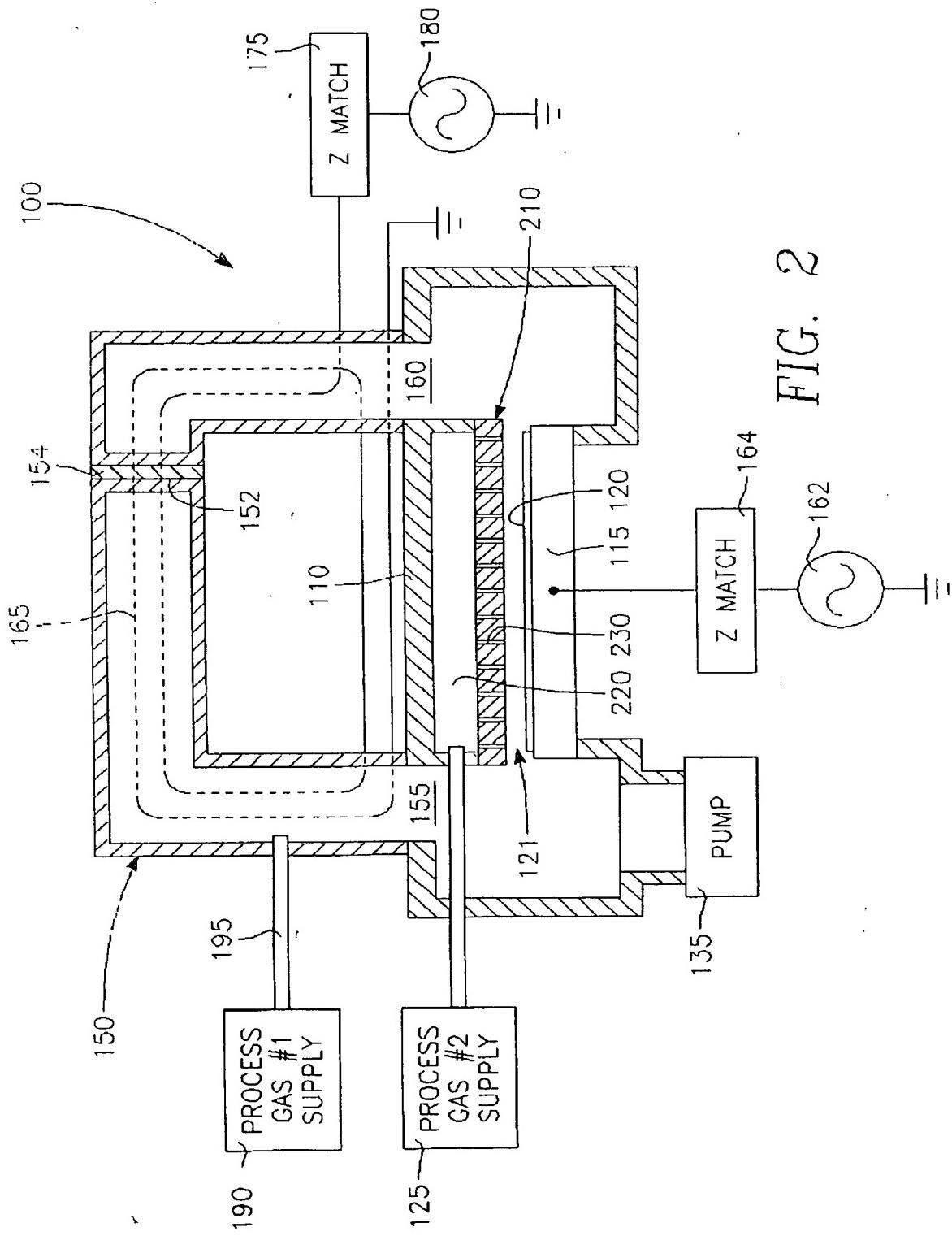
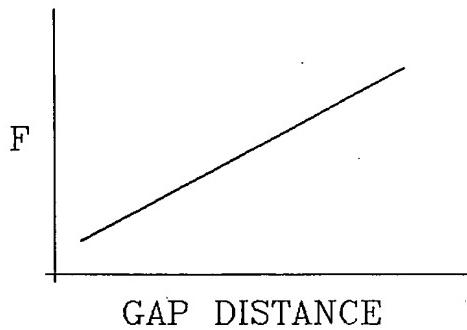


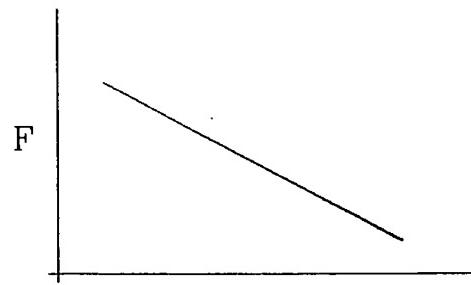
FIG. 1





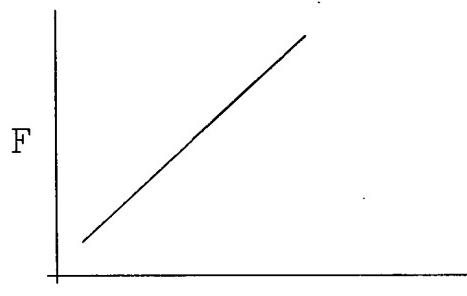
GAP DISTANCE

*FIG. 3*



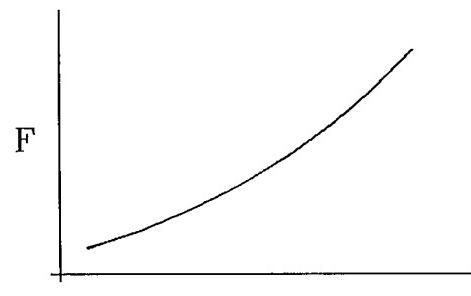
BIAS POWER

*FIG. 4*



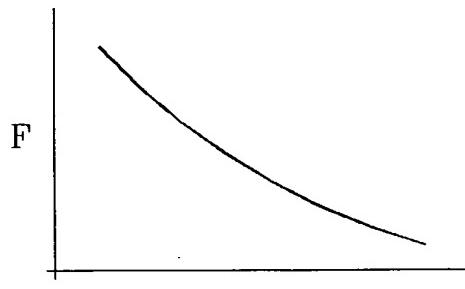
SOURCE POWER

*FIG. 5*



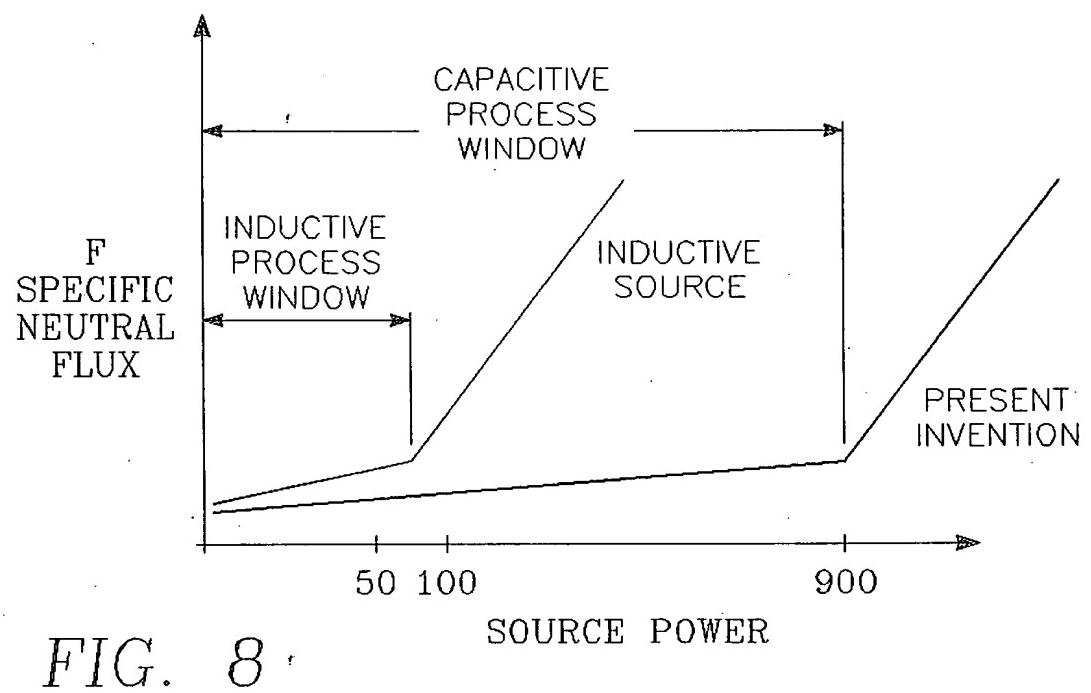
CHAMBER PRESSURE

*FIG. 6*



Ar PARTIAL PRESSURE

*FIG. 7*



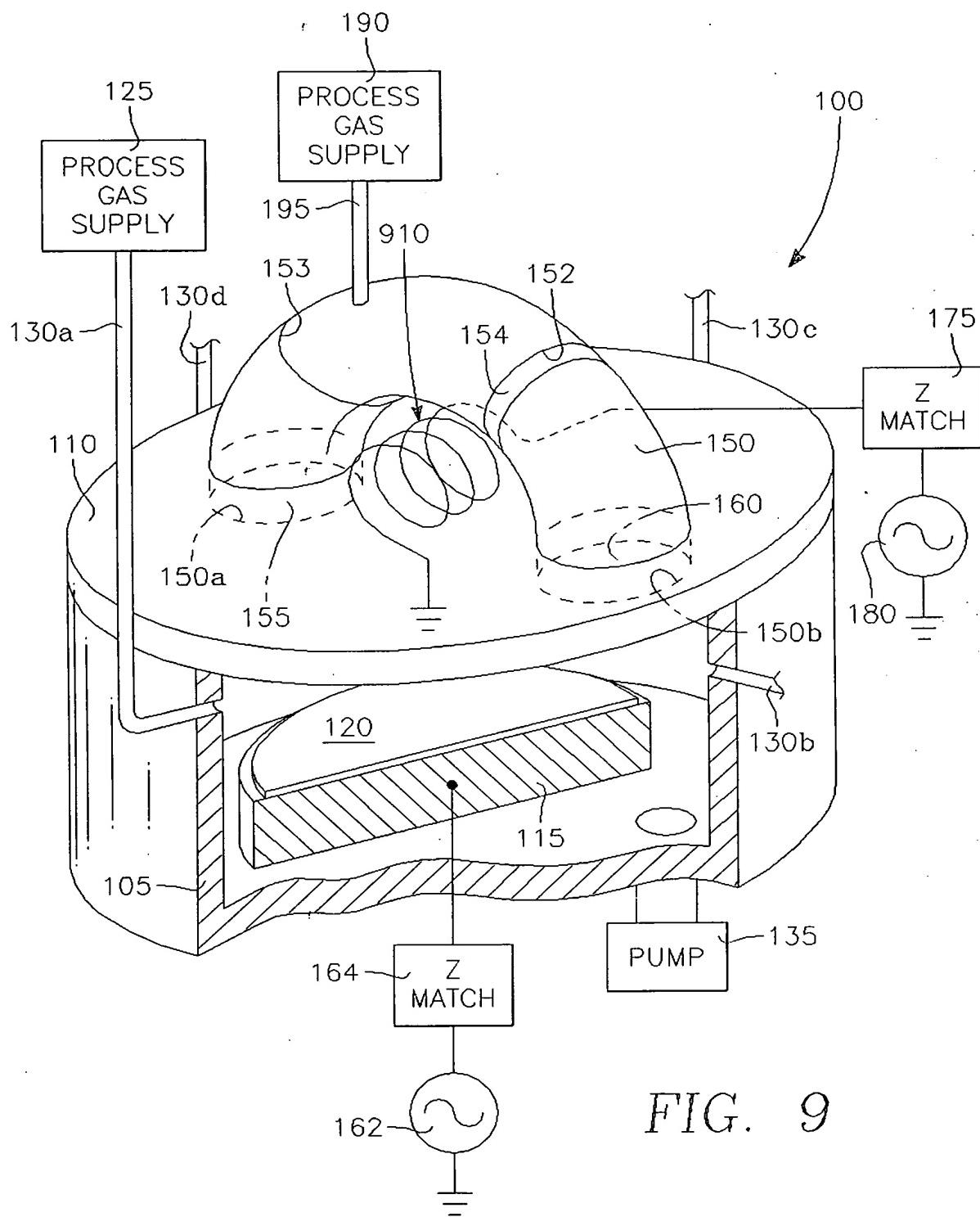
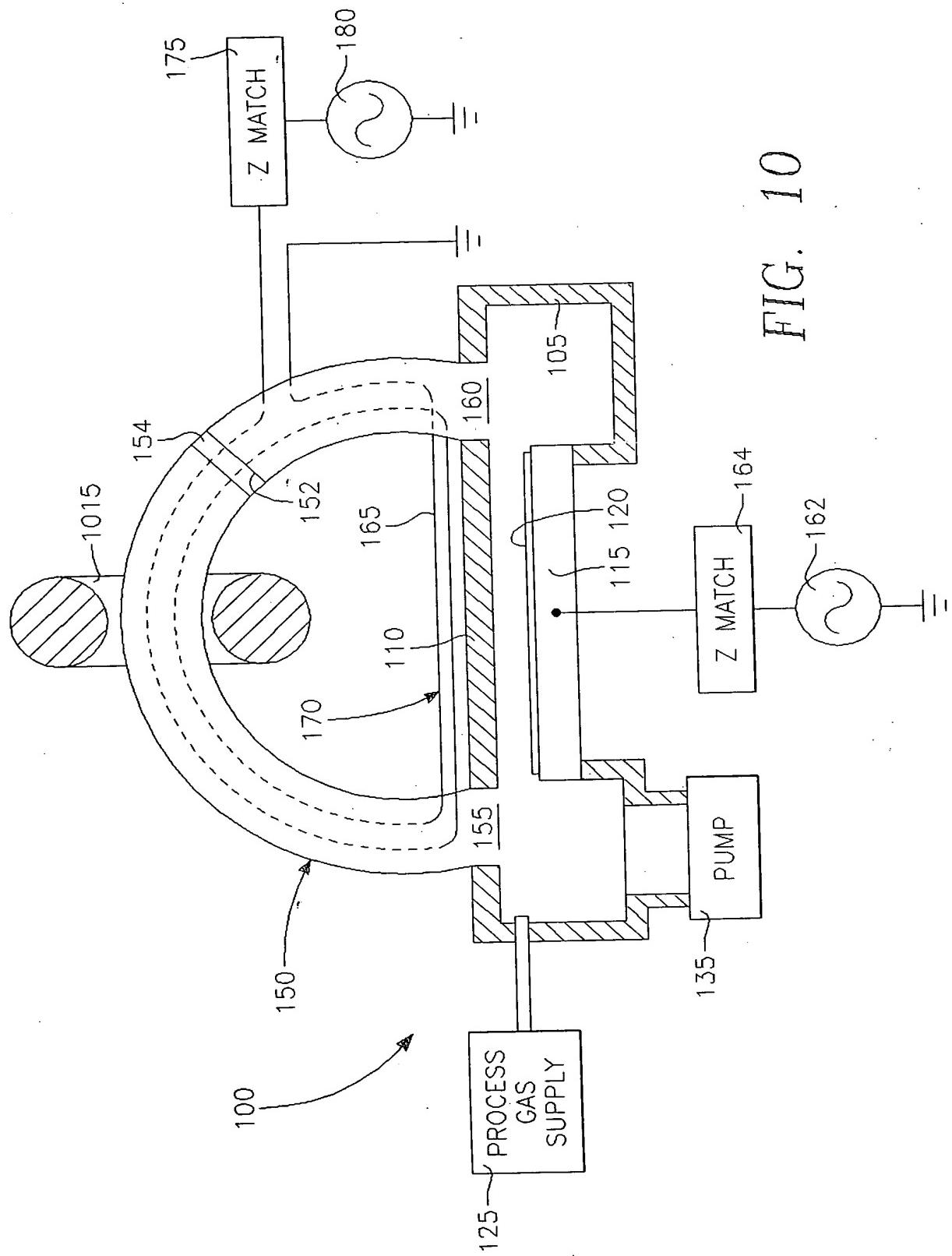


FIG. 9

FIG. 10



001780 " SAME 960

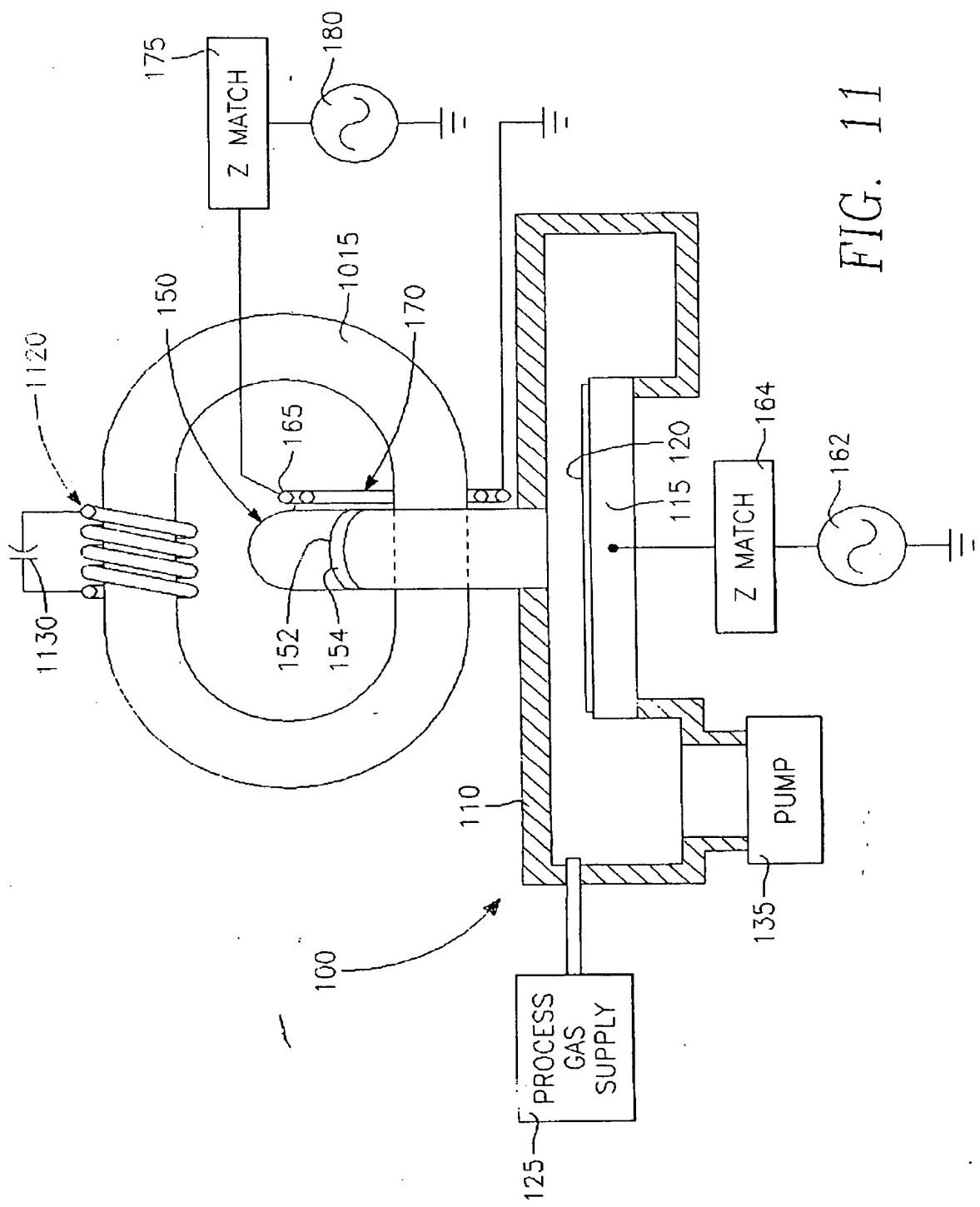


FIG. 11

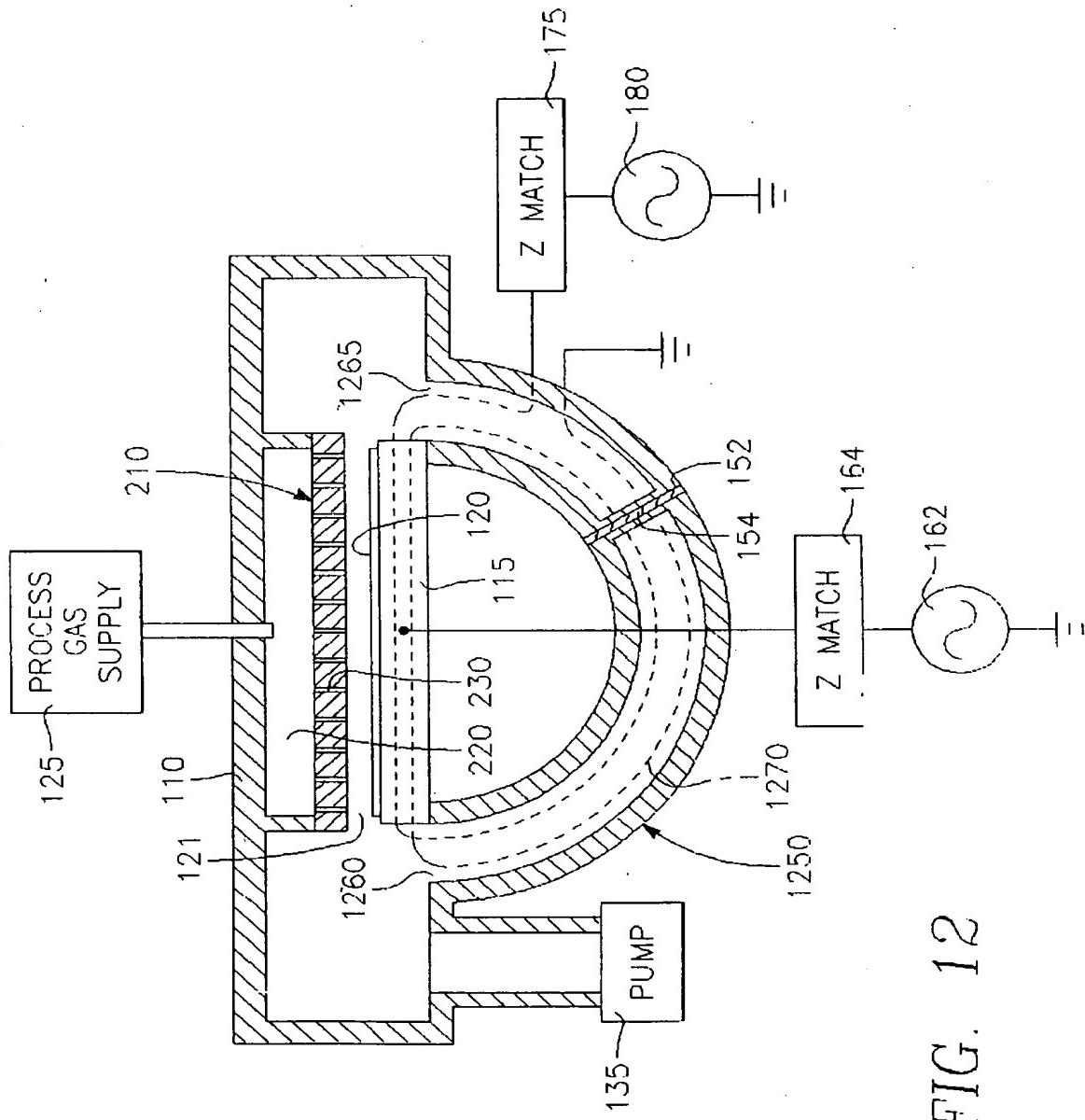


FIG. 12

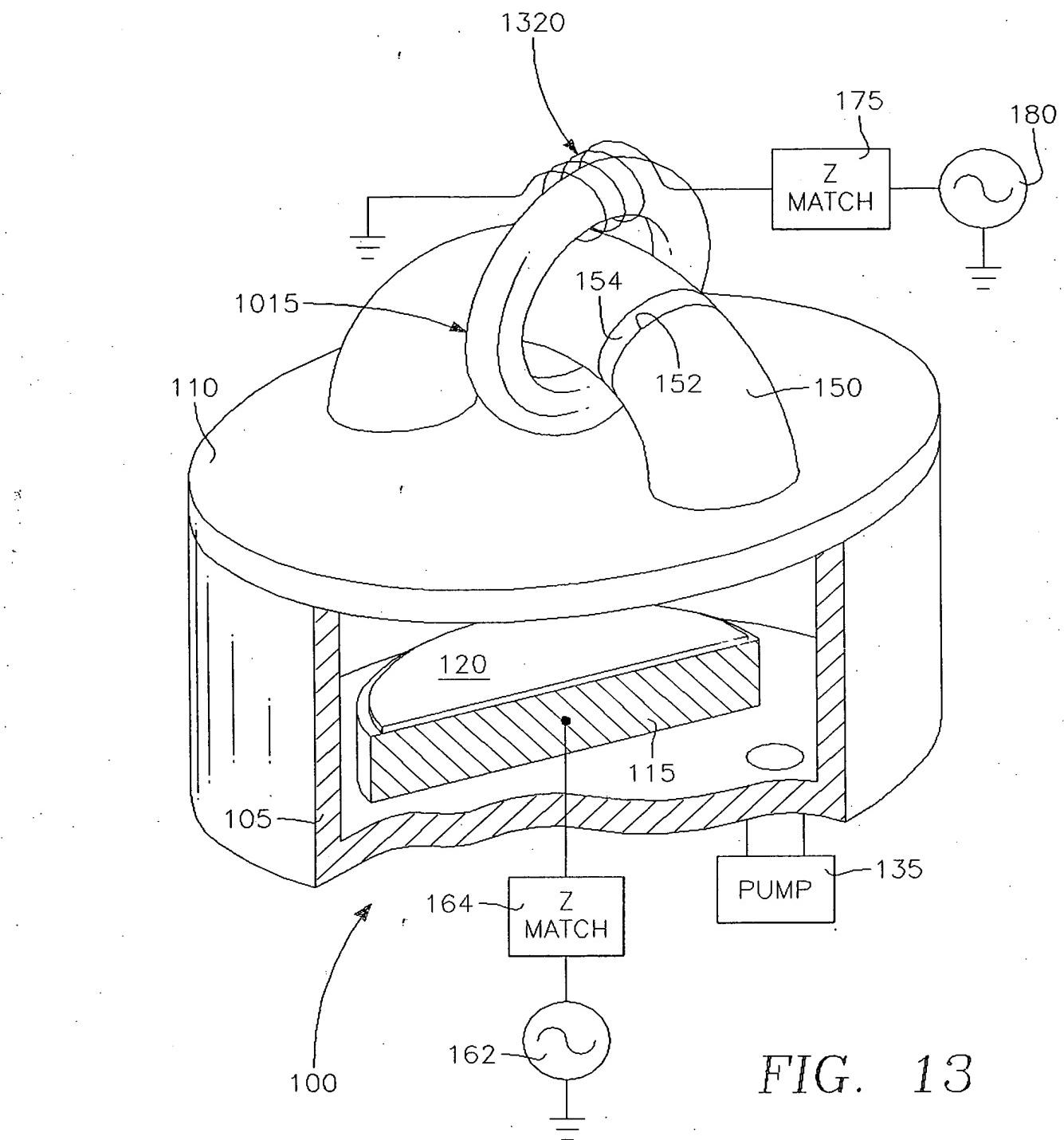


FIG. 13

09638075.001-000

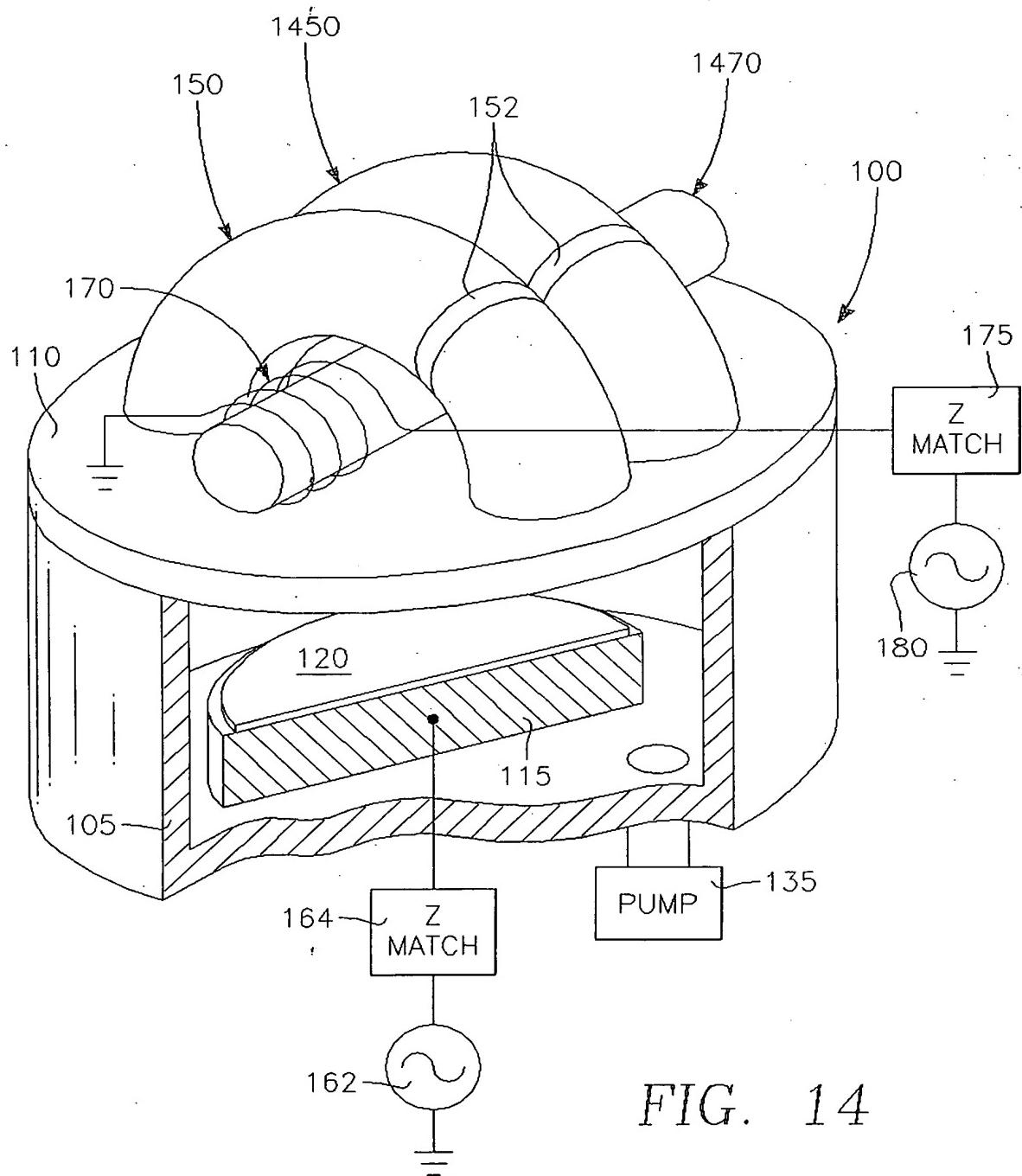


FIG. 14

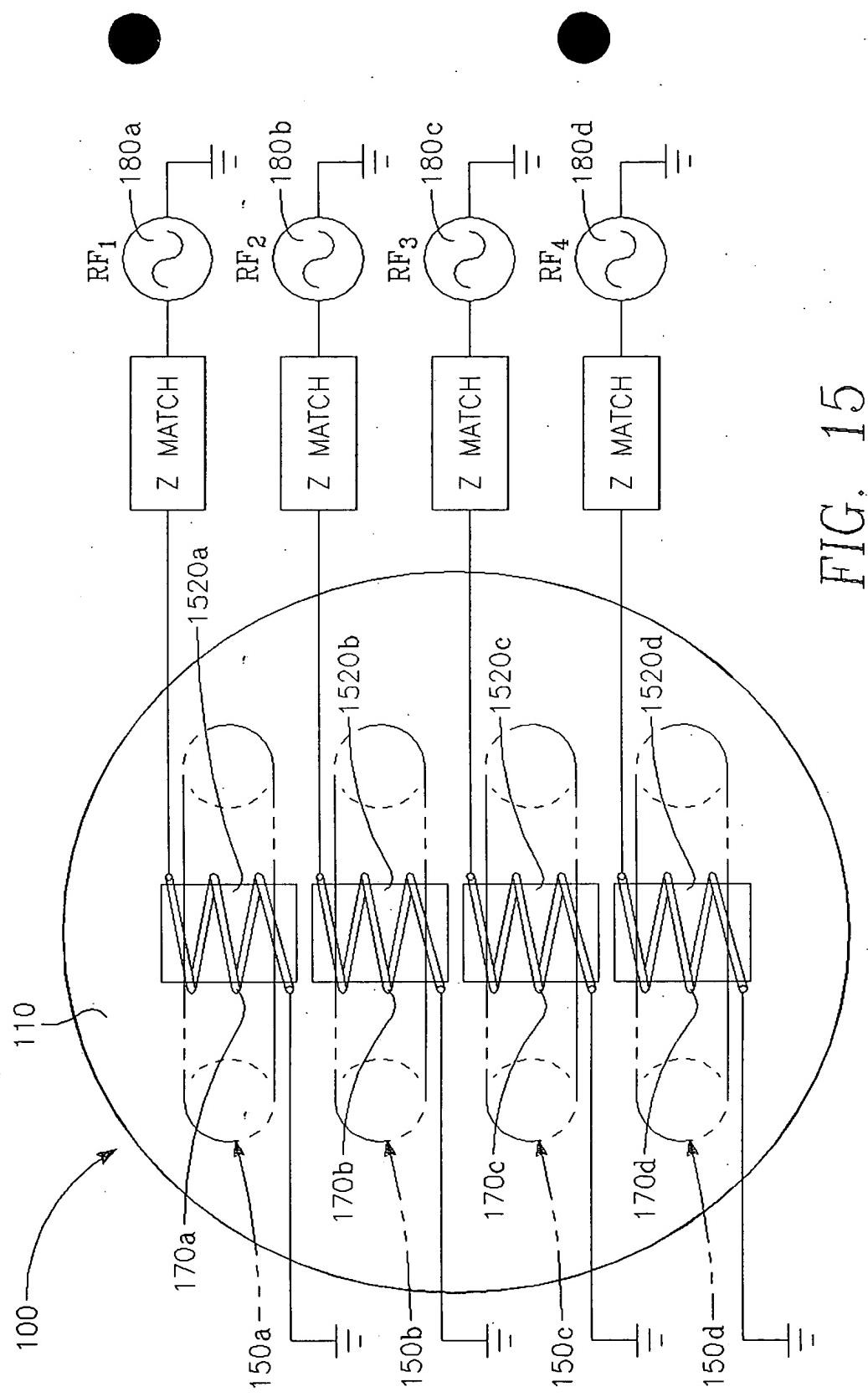


FIG. 15

09638075 0961100

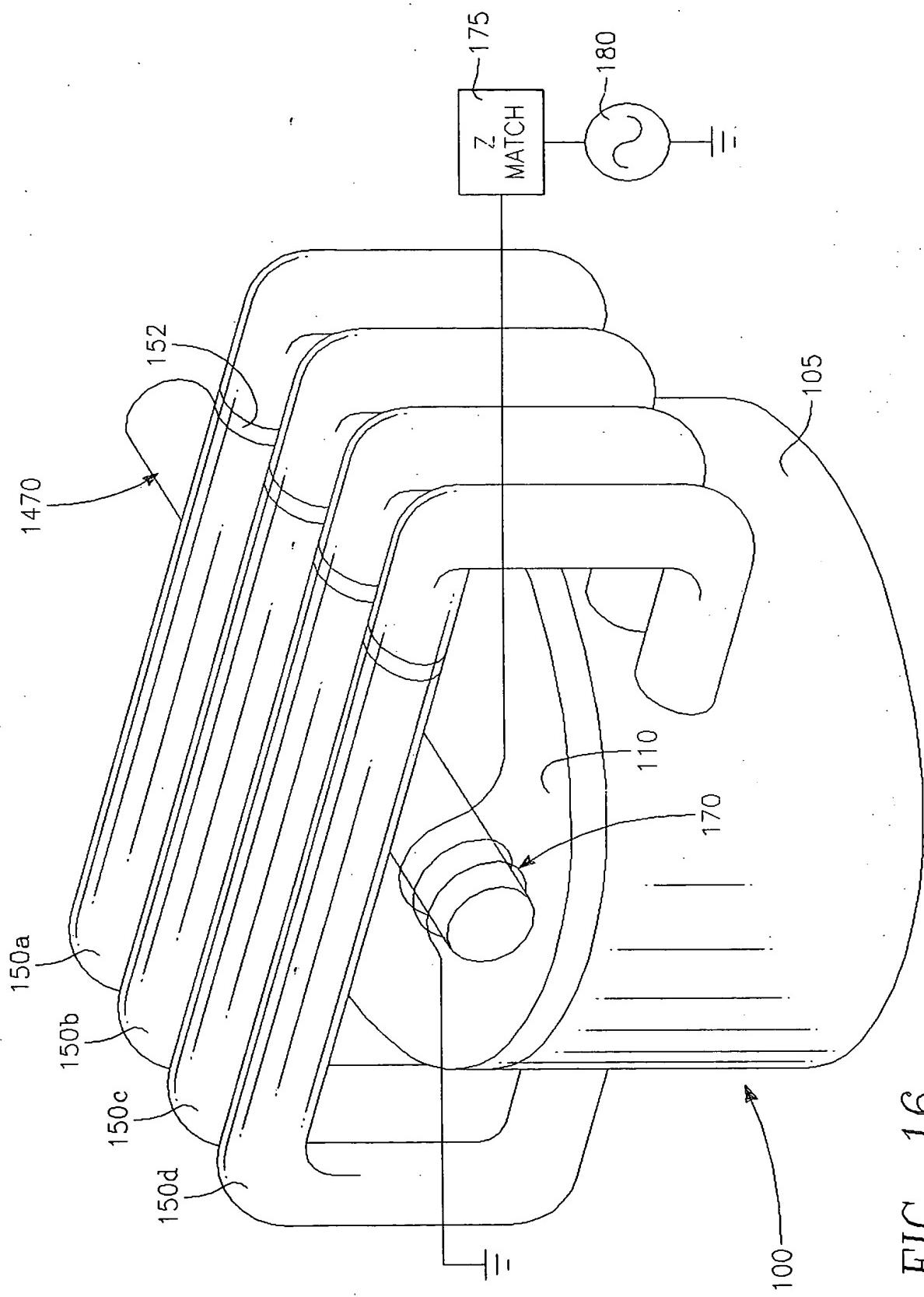


FIG. 16

1

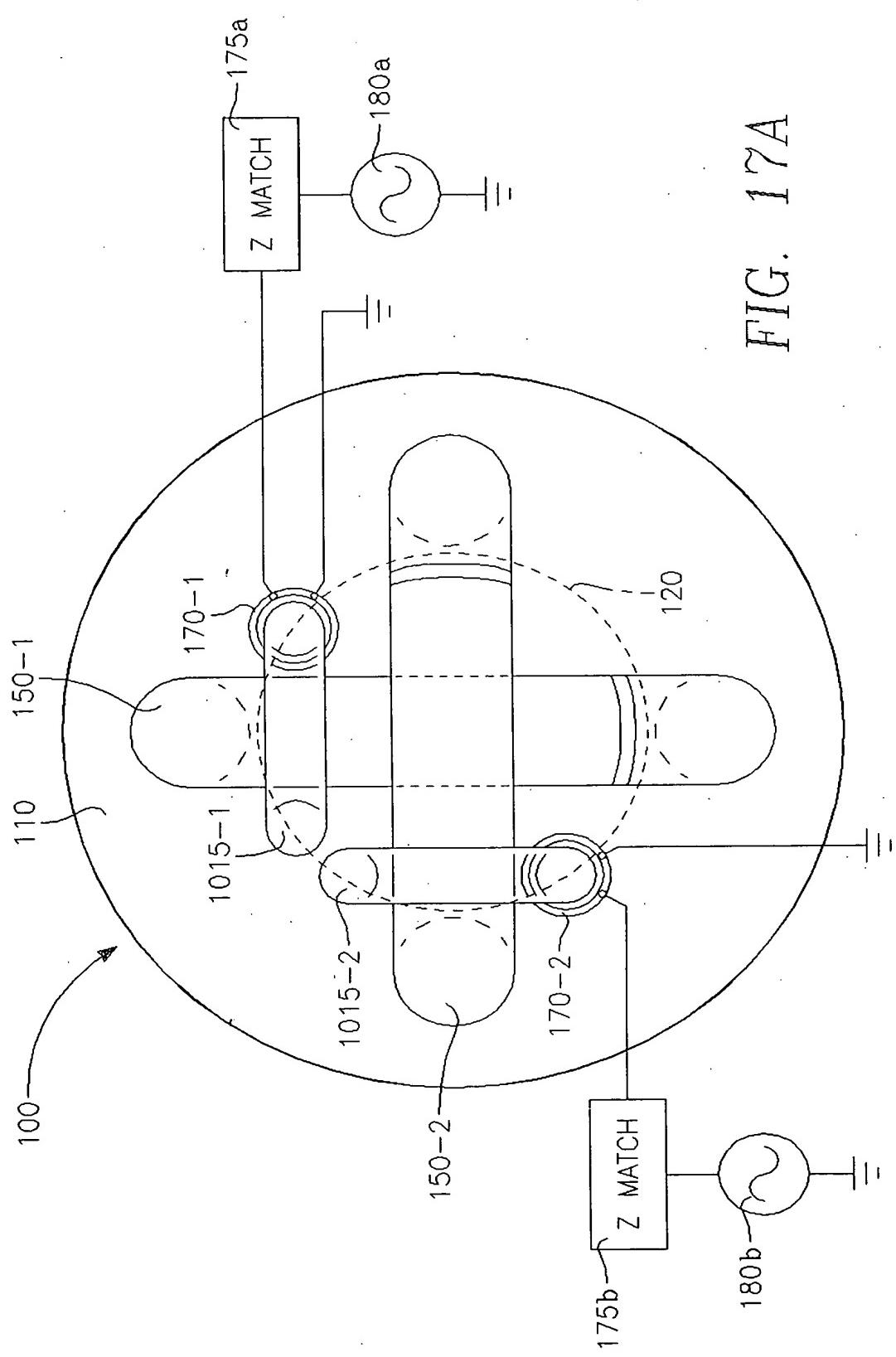
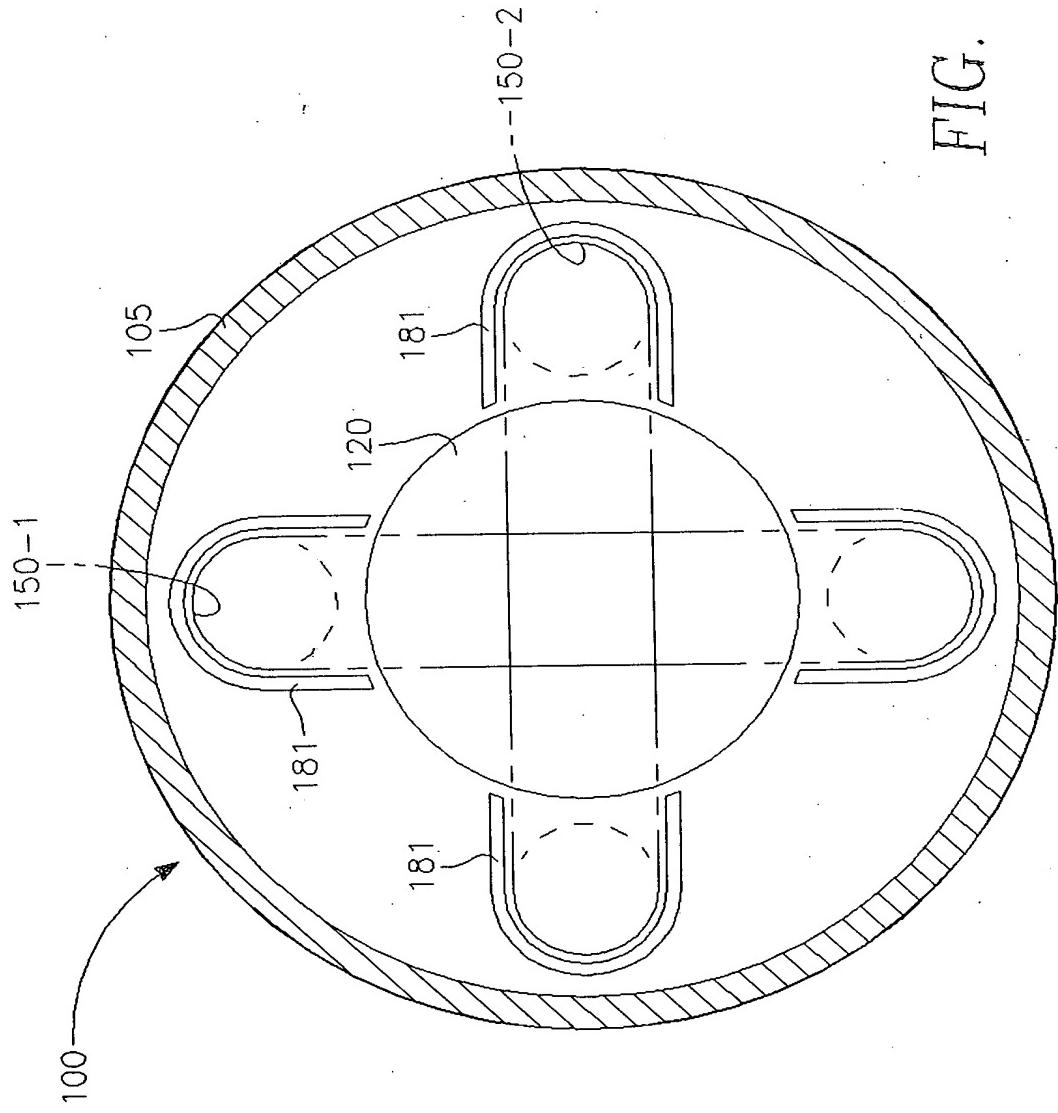


FIG. 17A

09638075 0961100

FIG. 17B



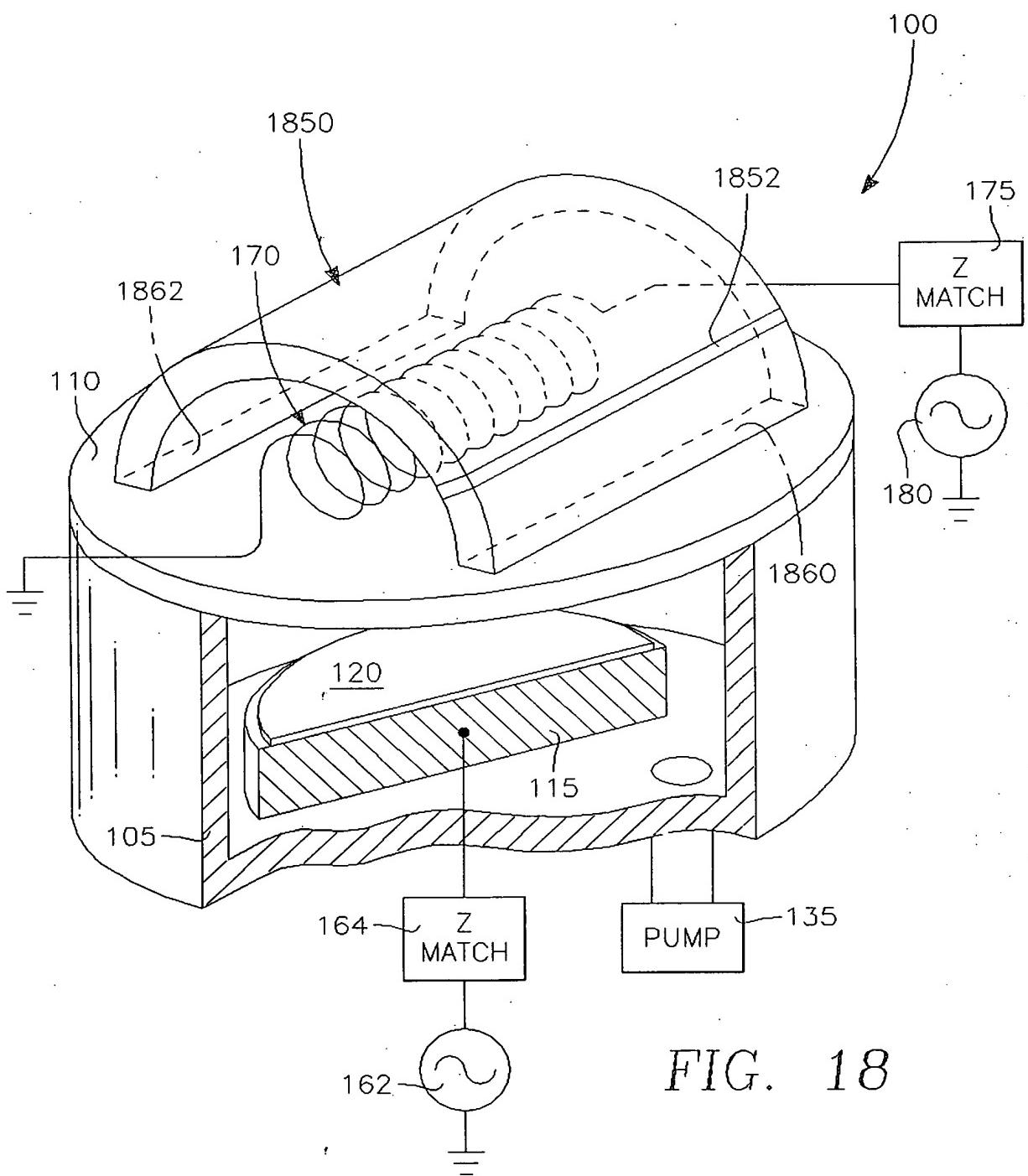


FIG. 18

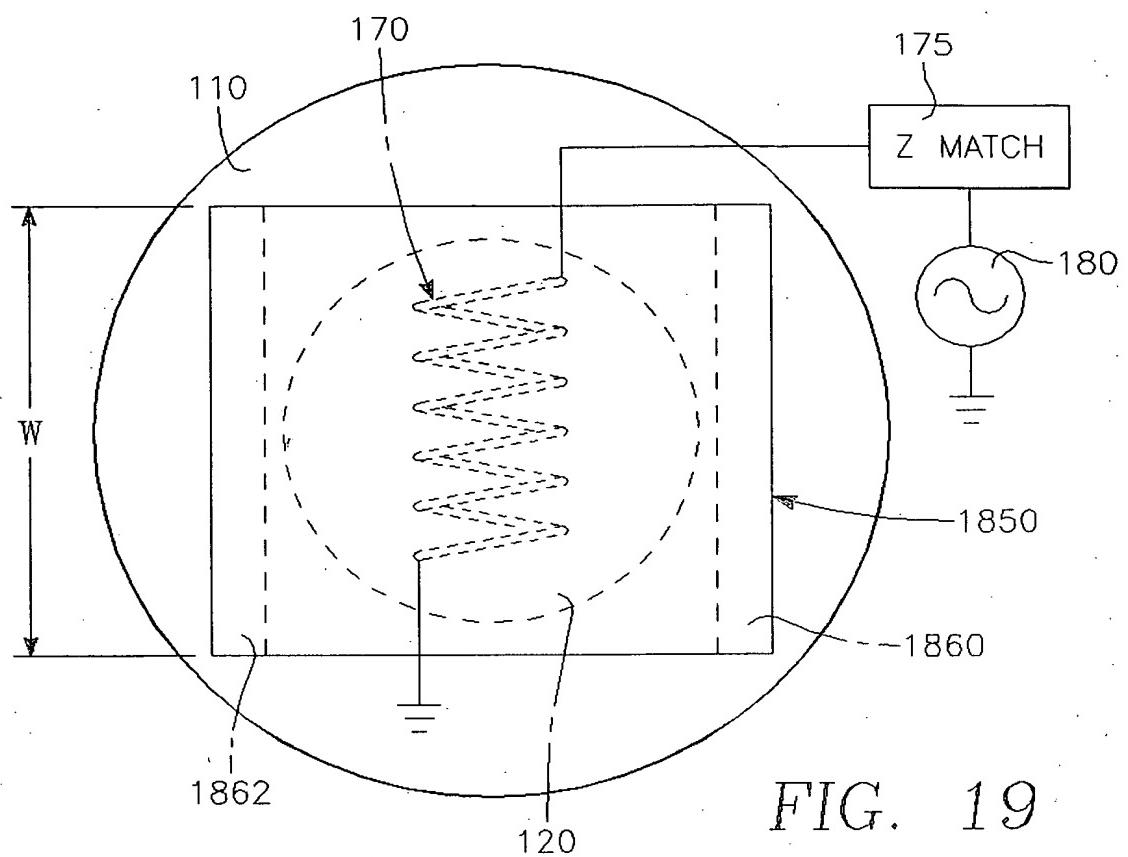


FIG. 19

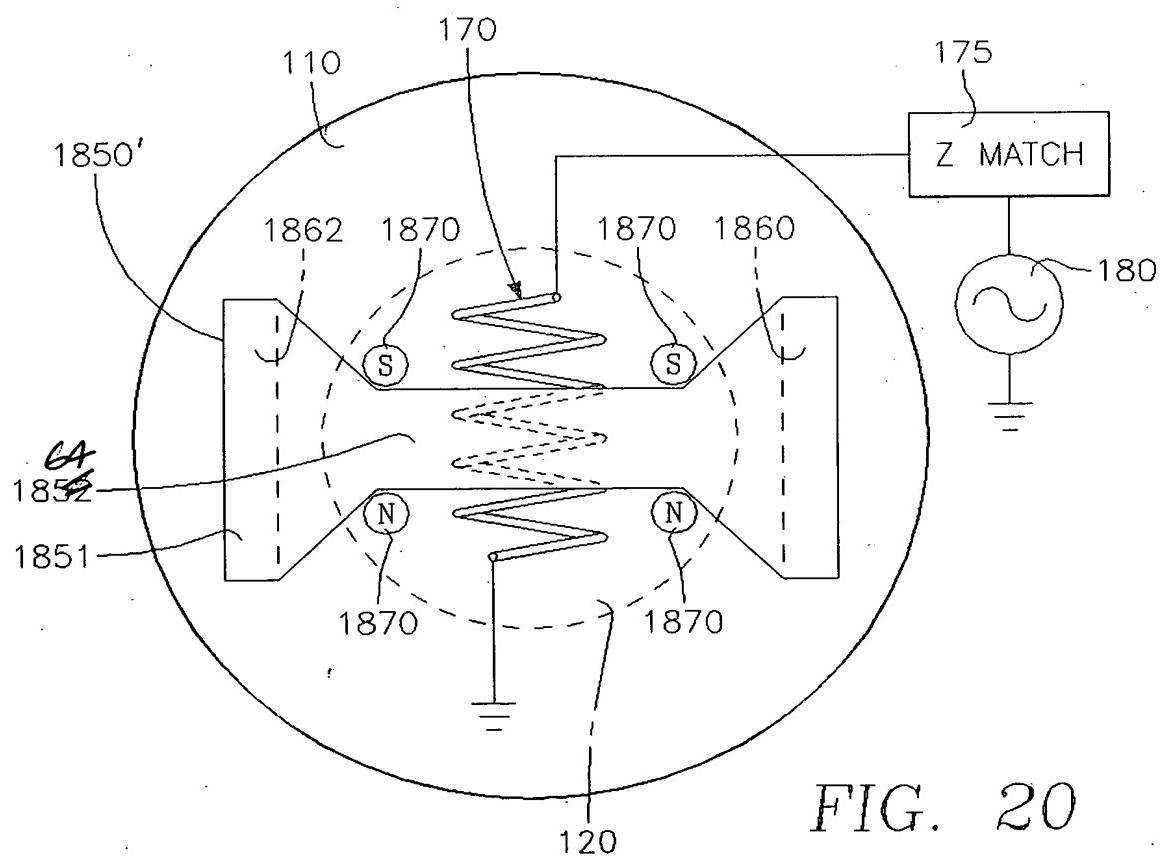


FIG. 20

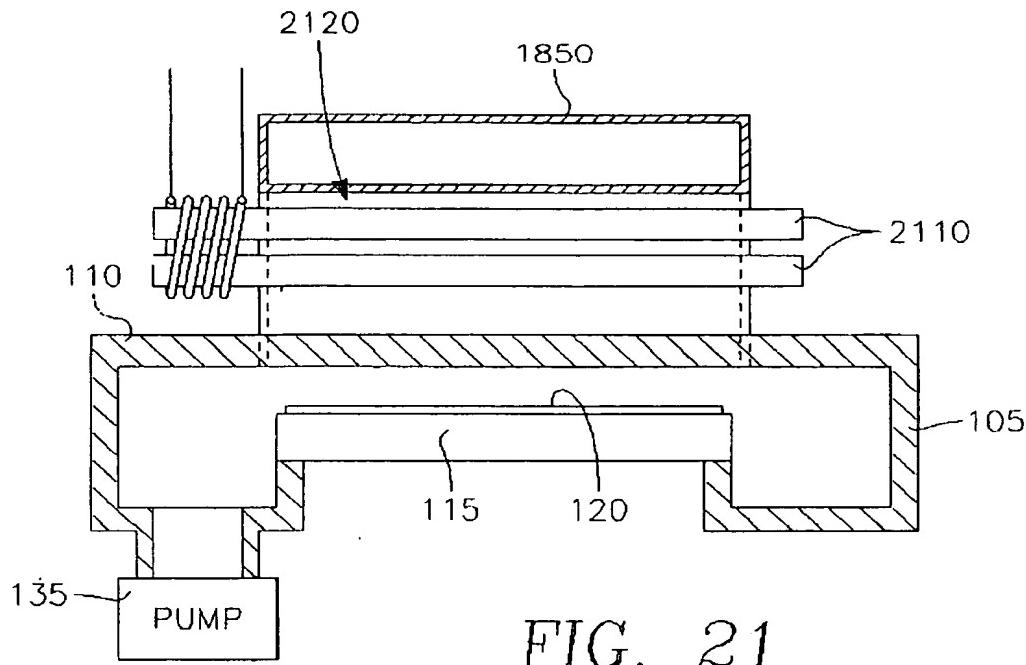


FIG. 21

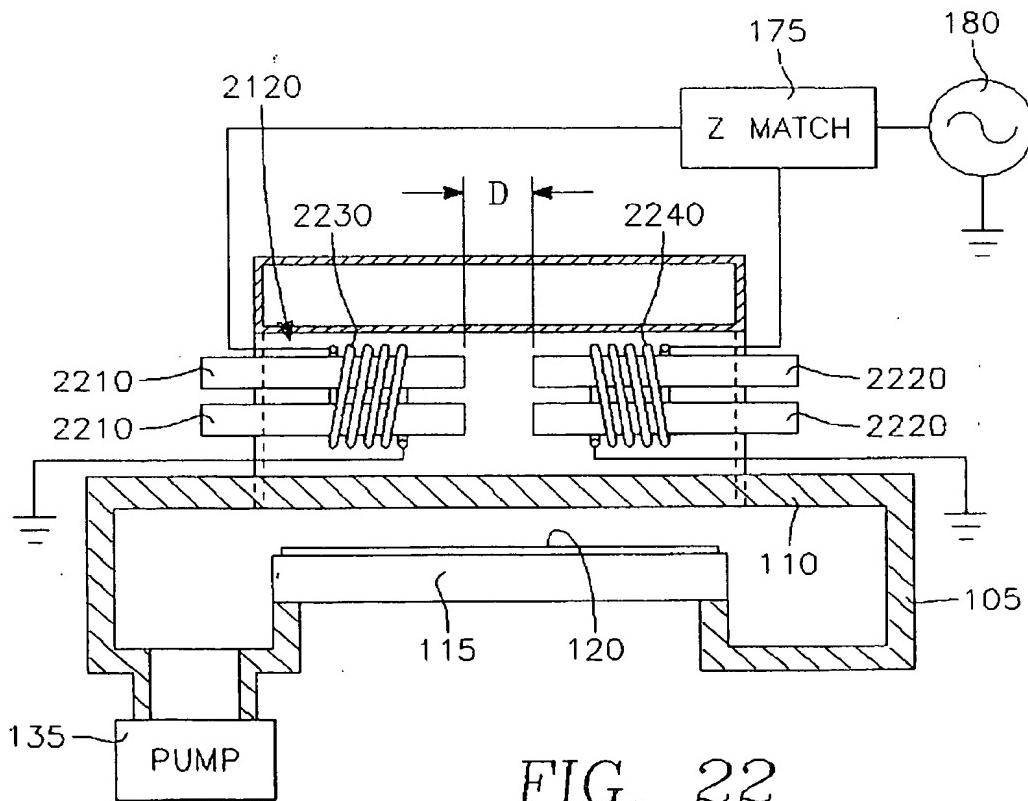


FIG. 22

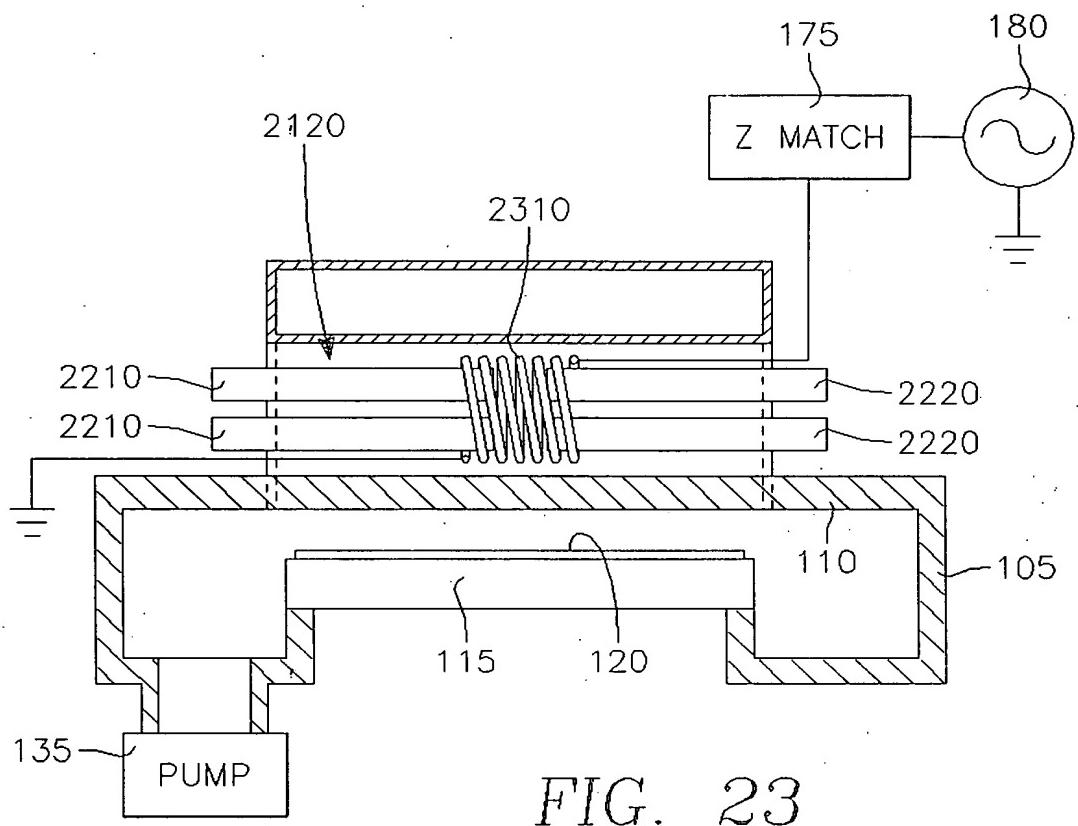
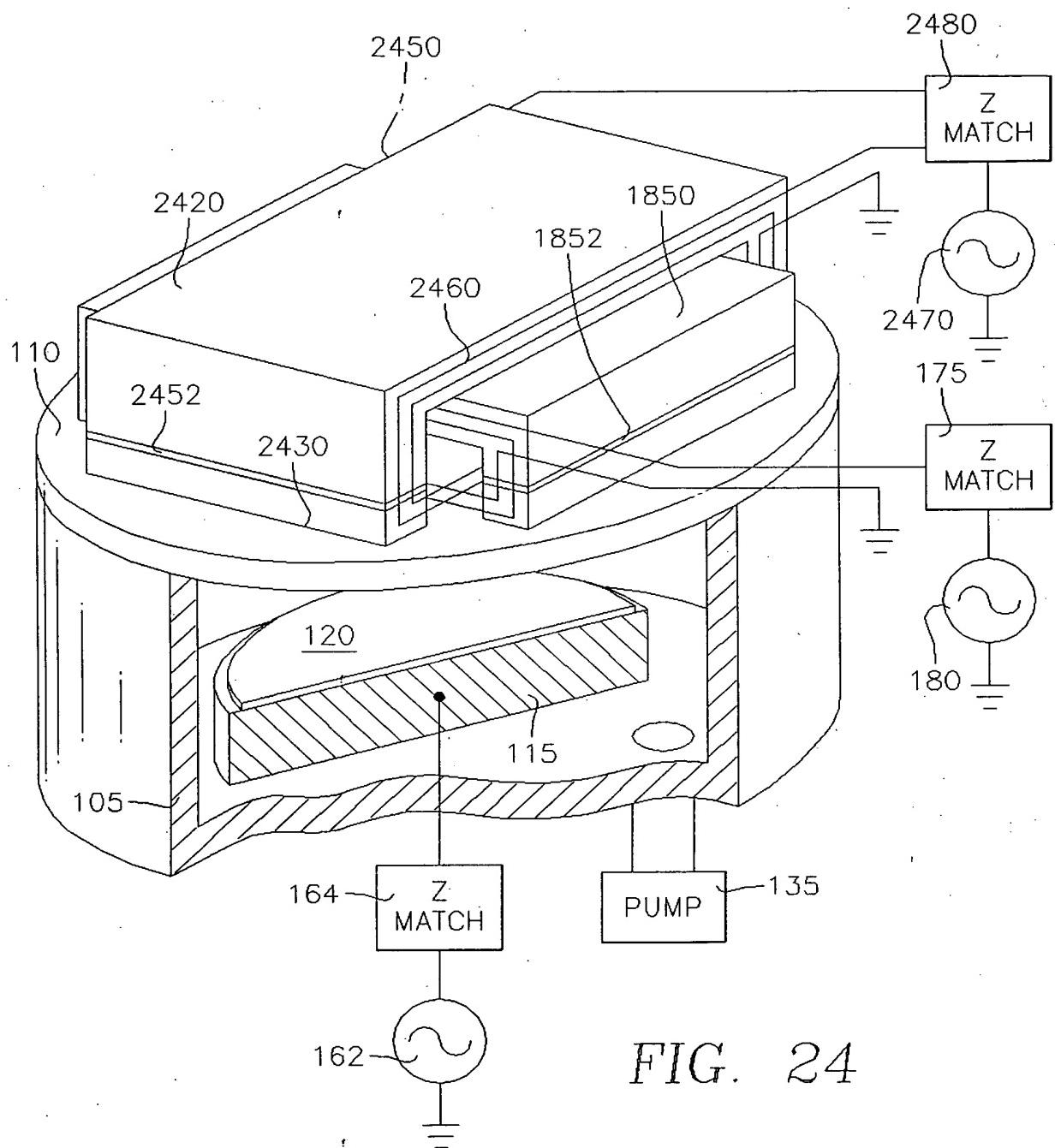


FIG. 23

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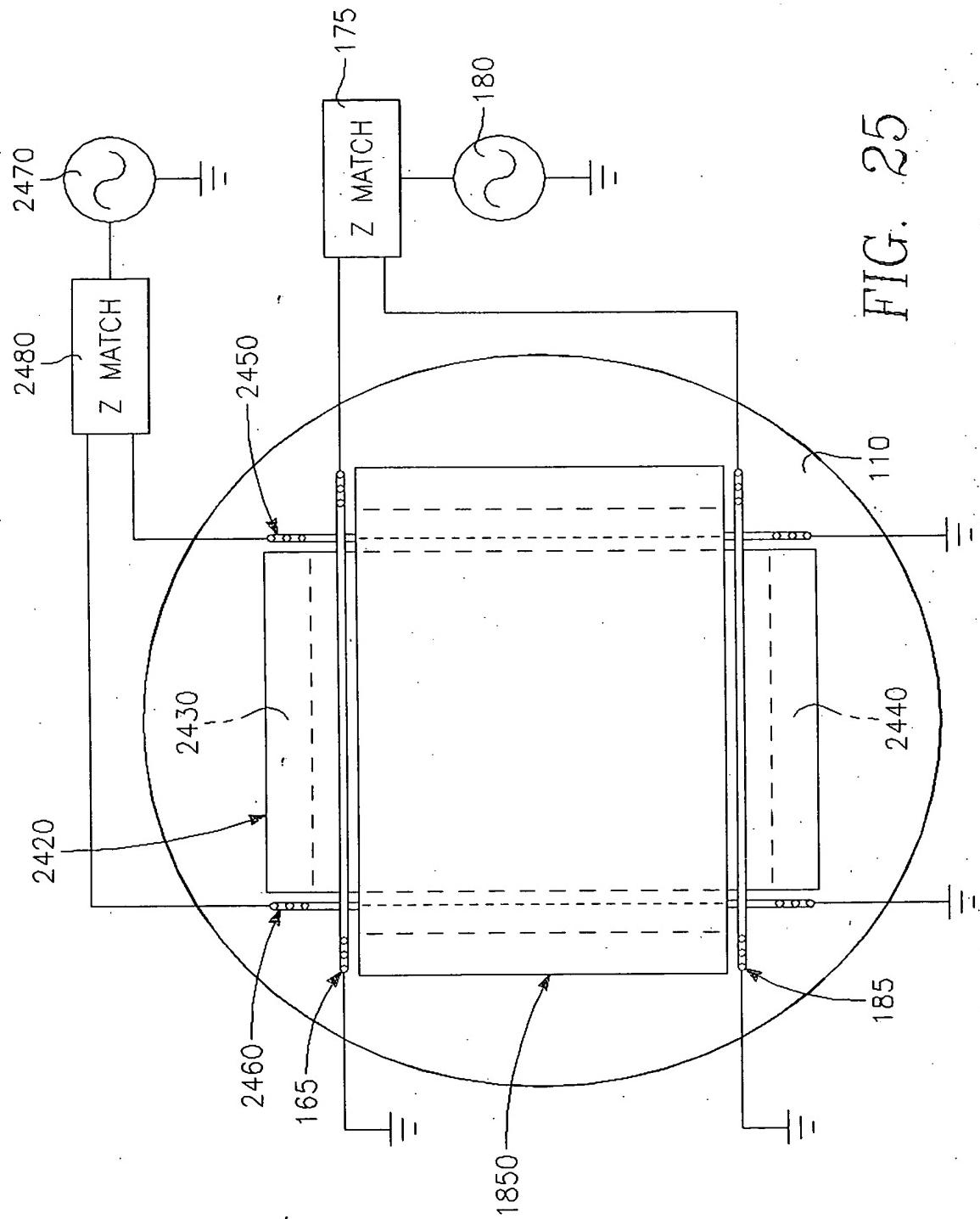


FIG. 25

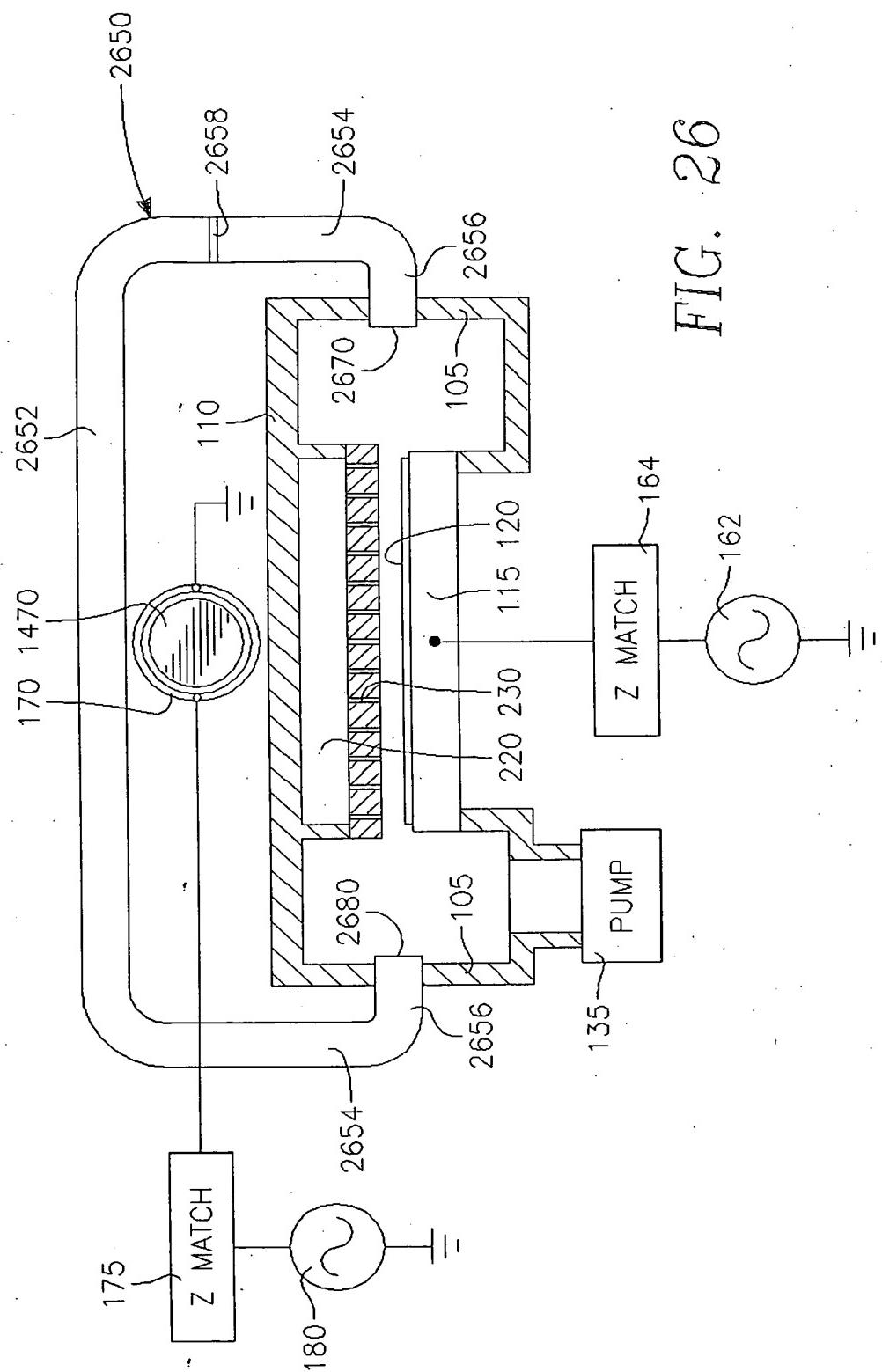


FIG. 27

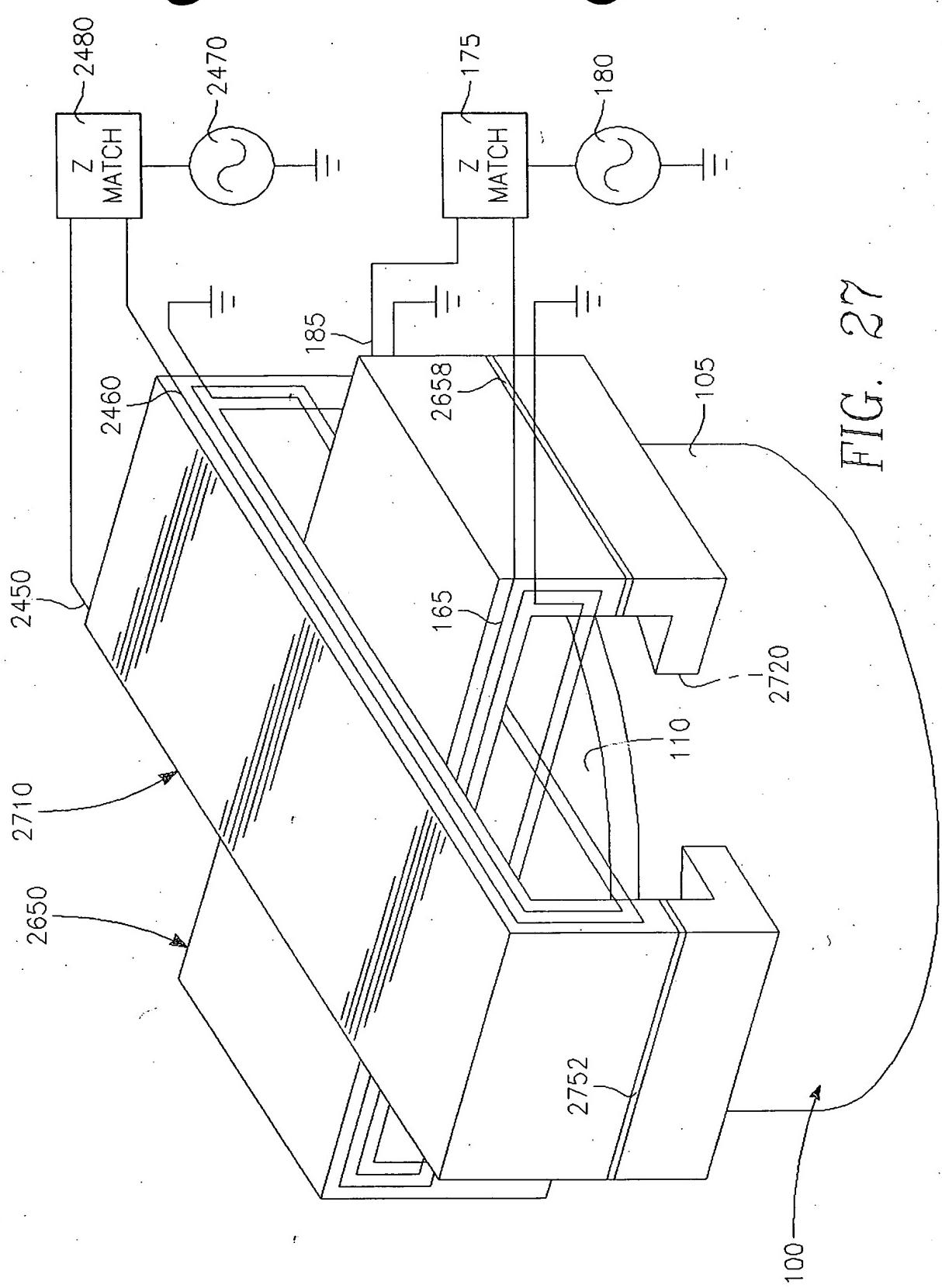


FIG. 28A

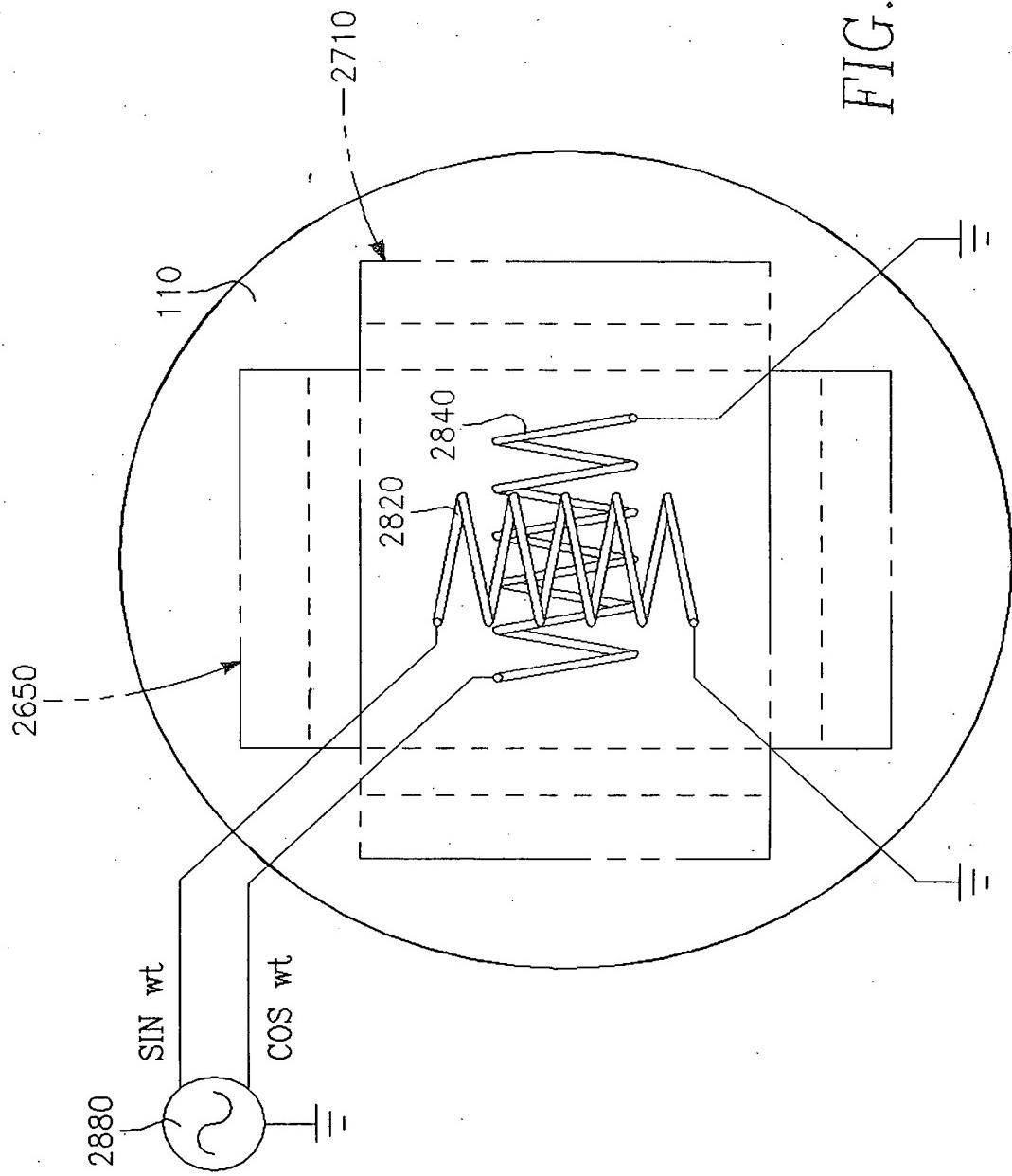
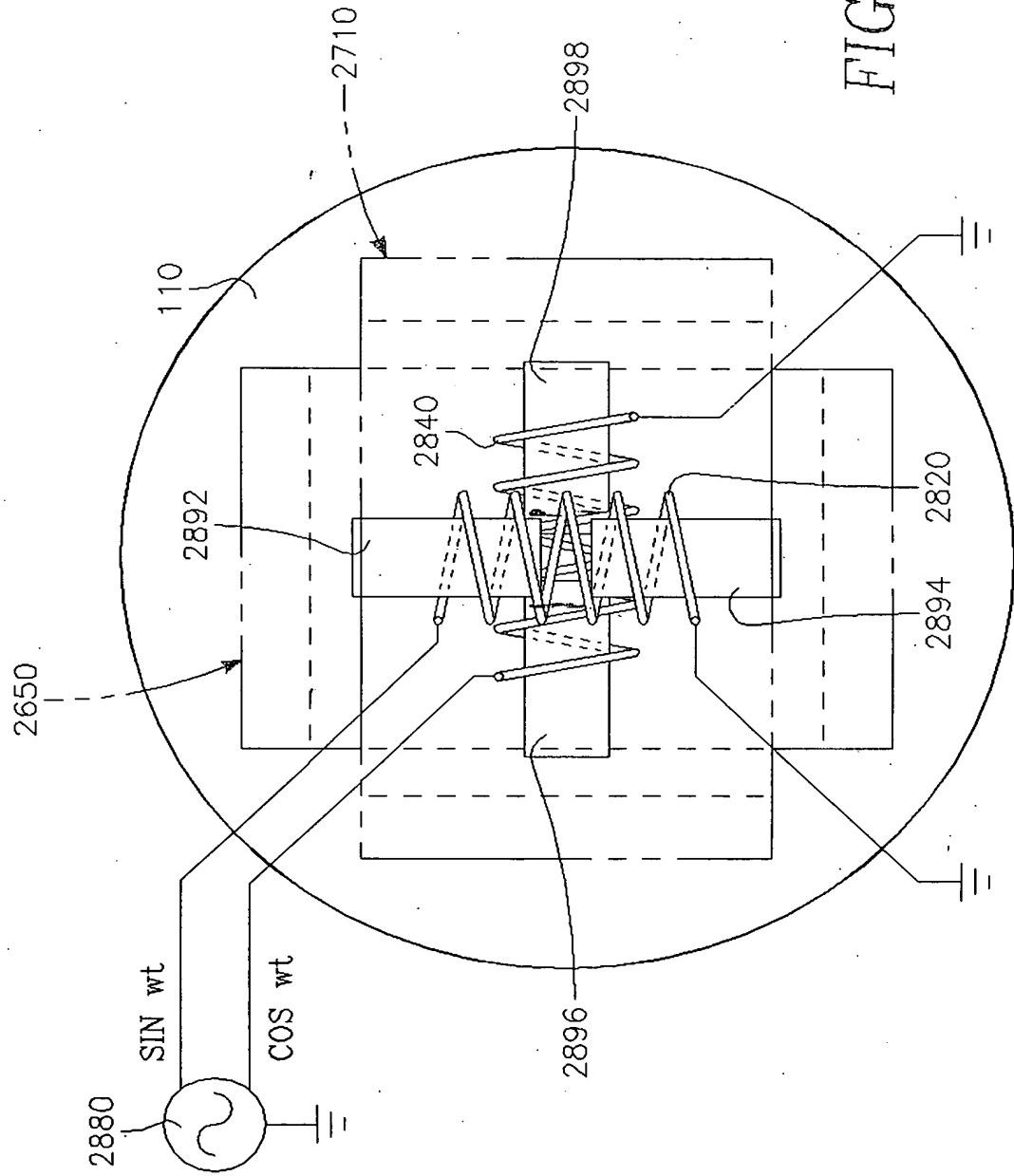
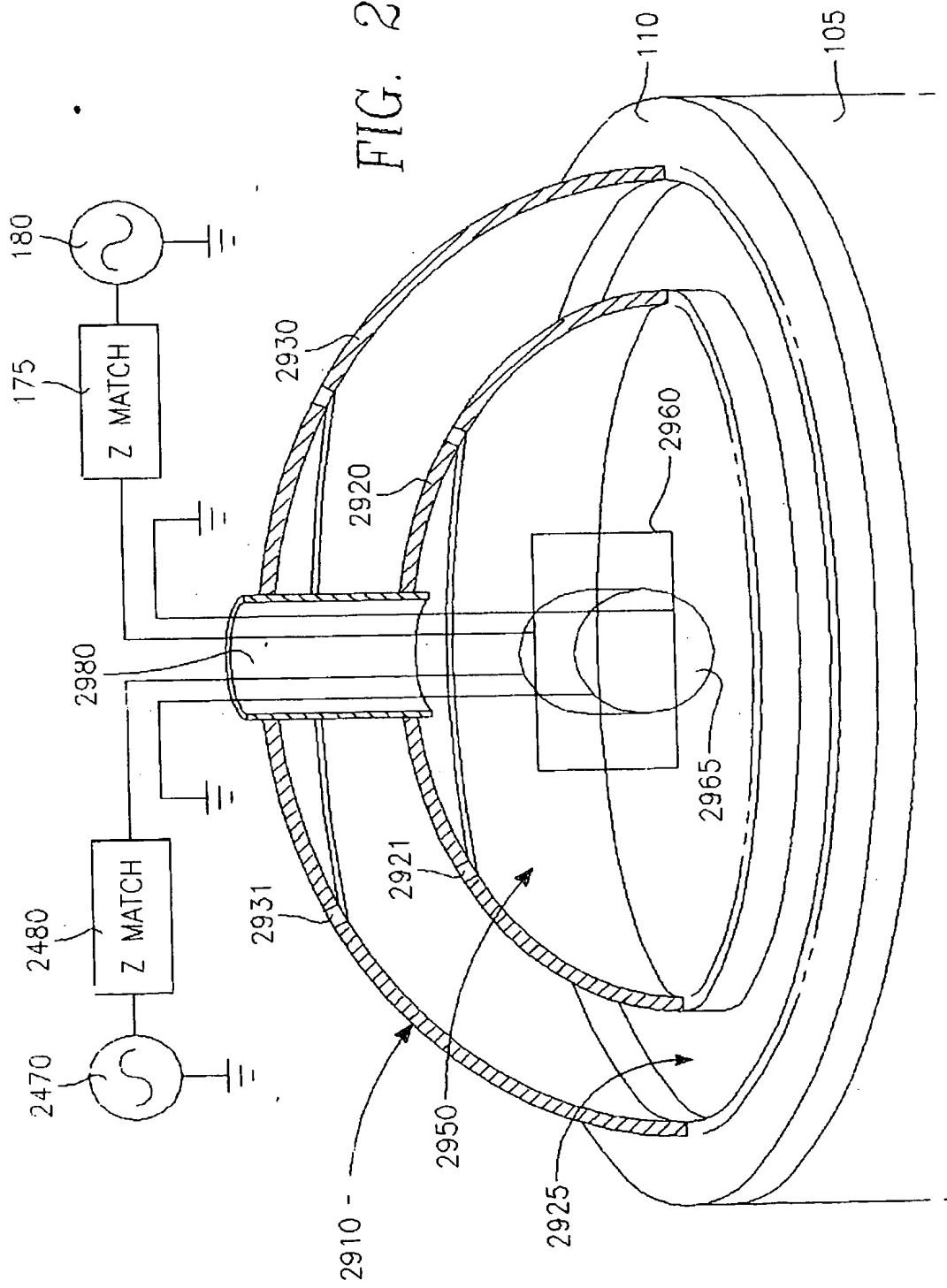


FIG. 28B



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FIG. 29



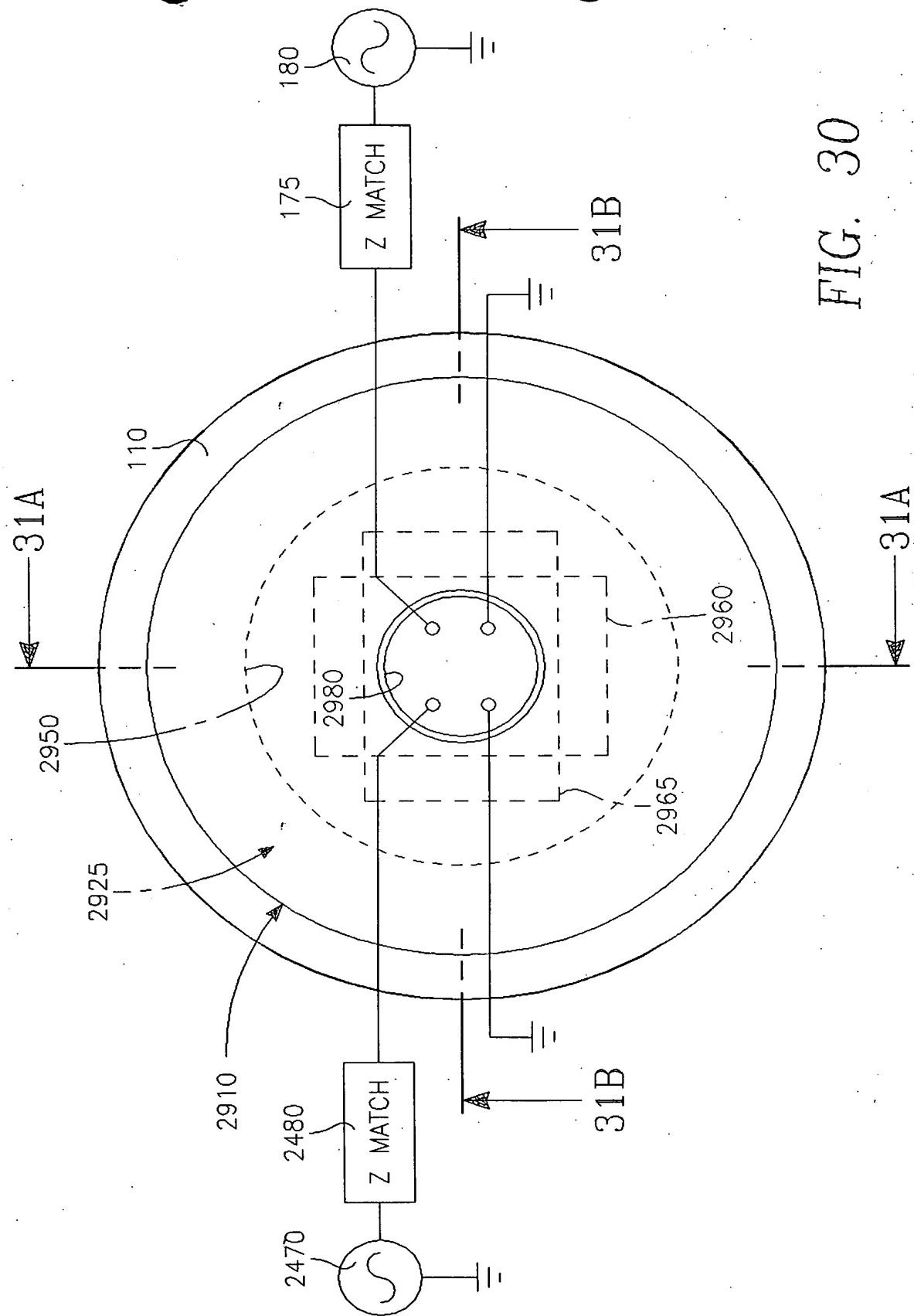
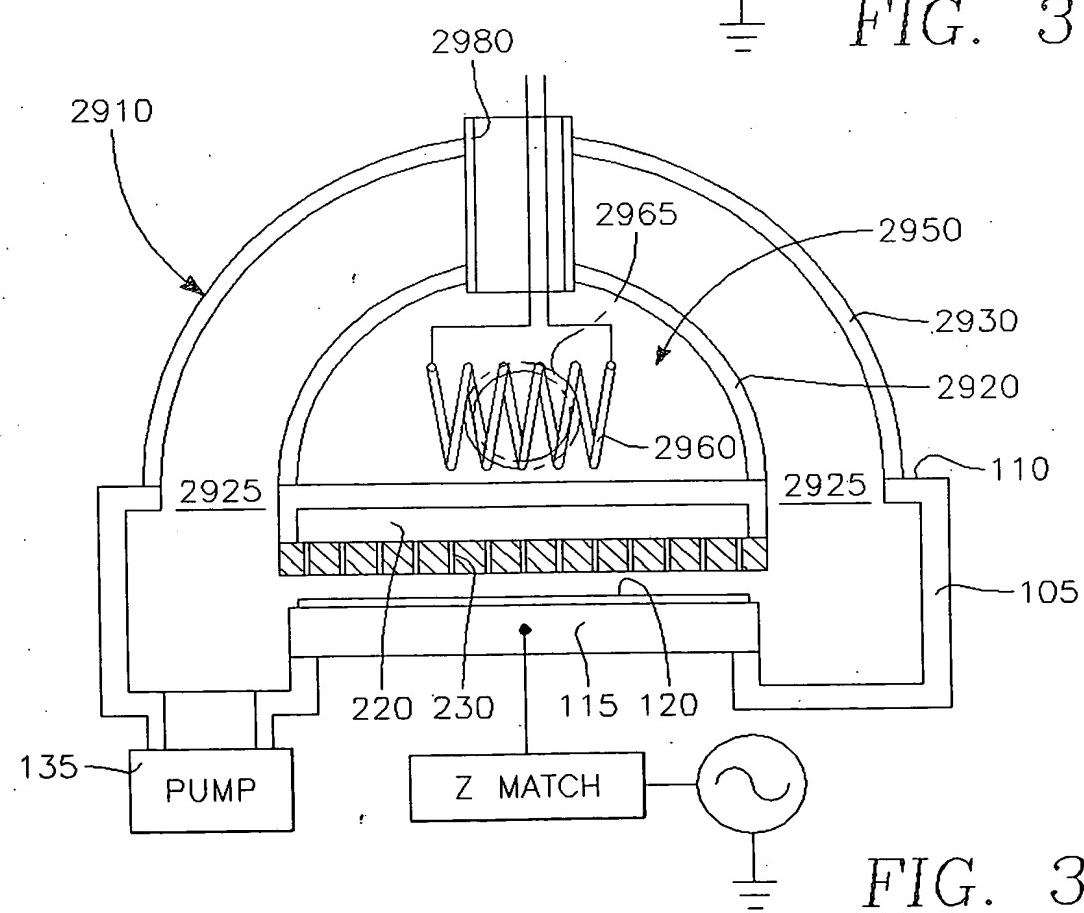
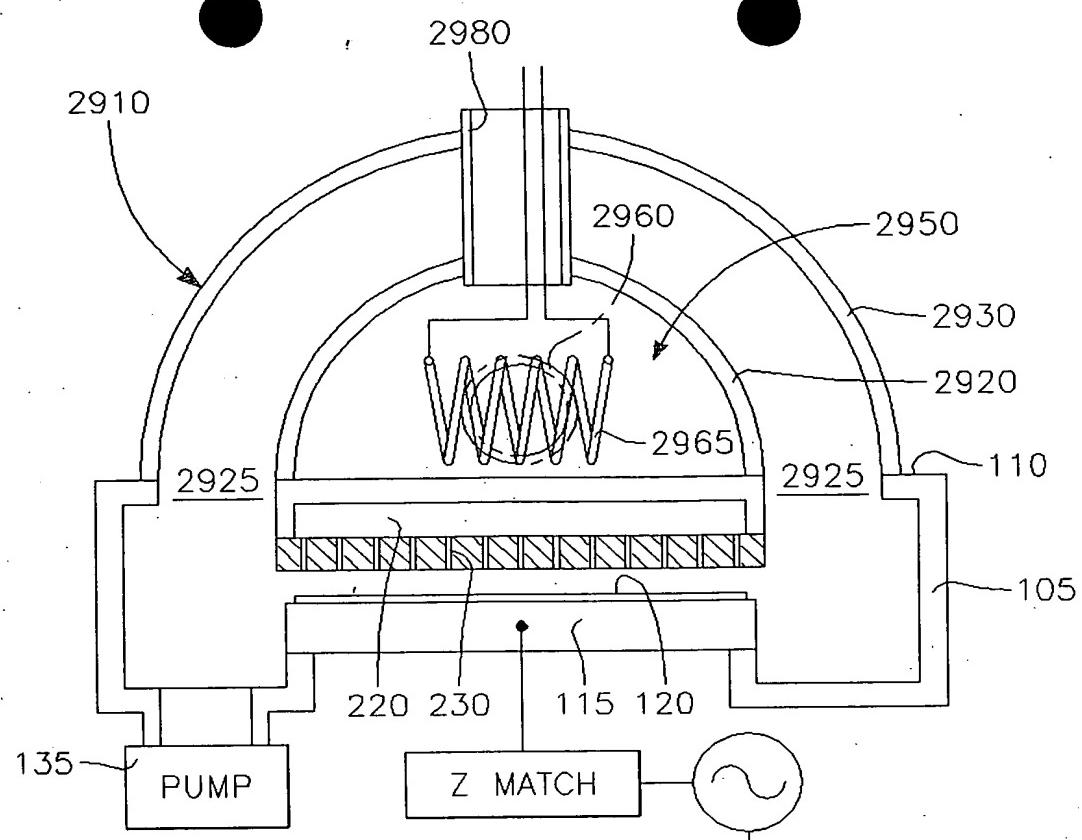


FIG. 30



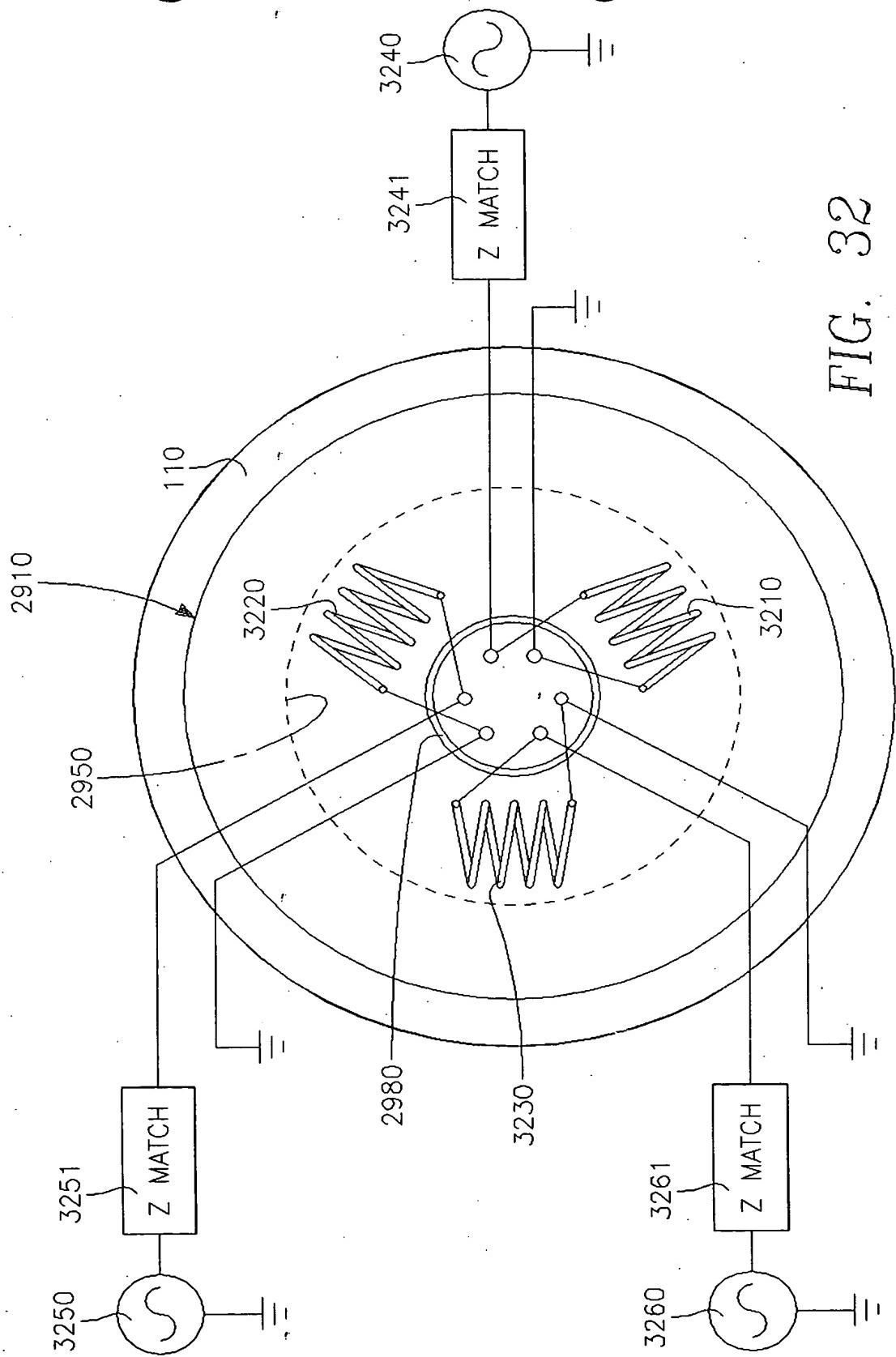
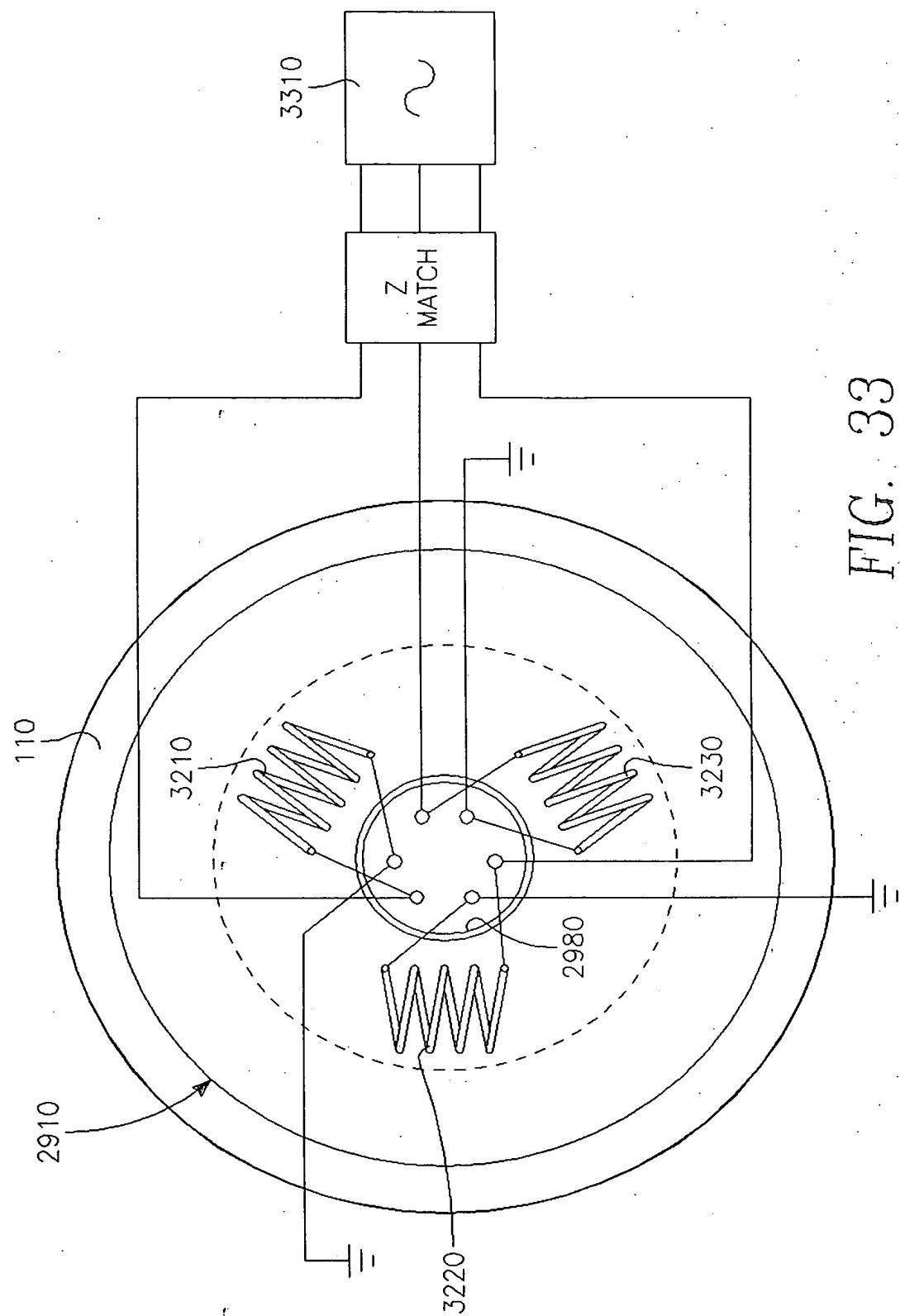
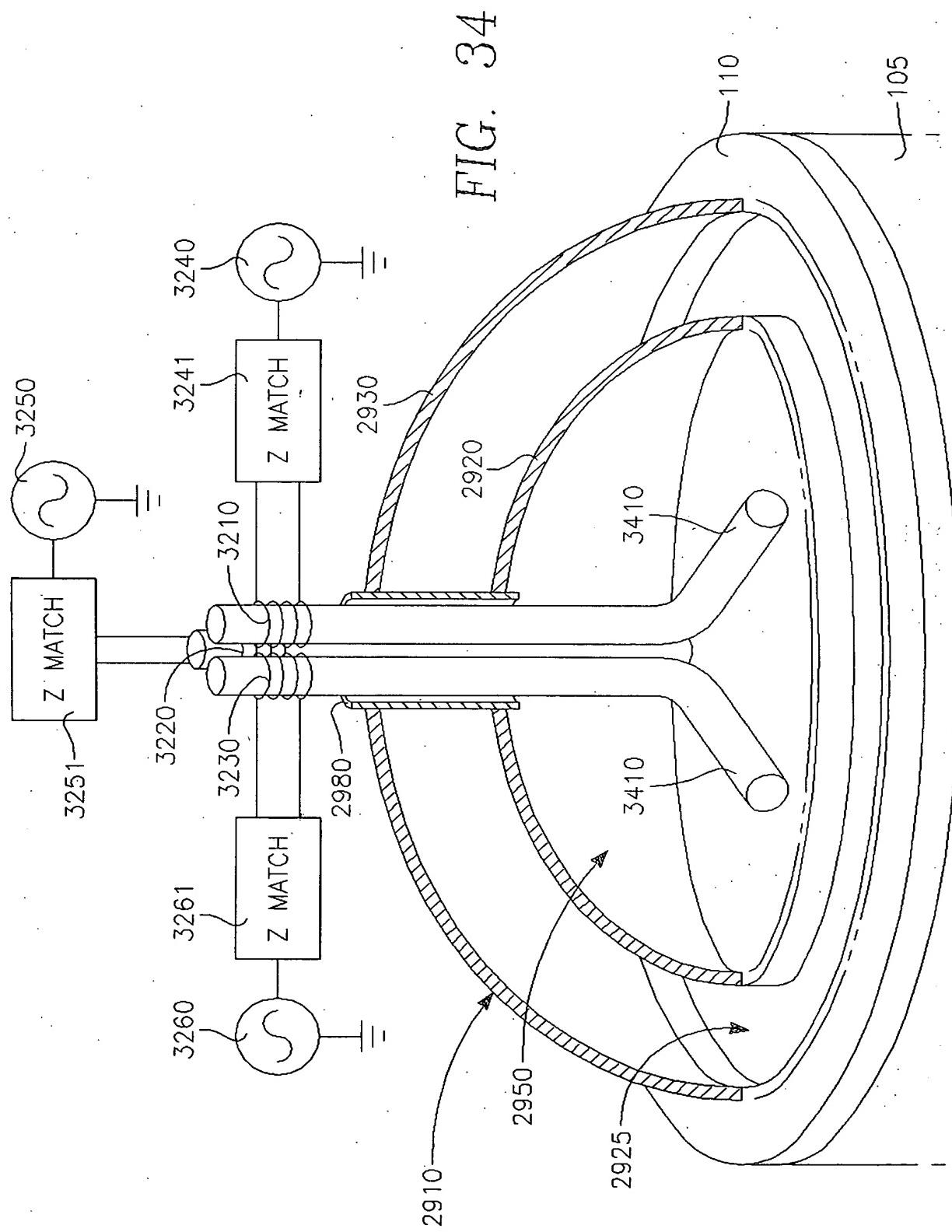


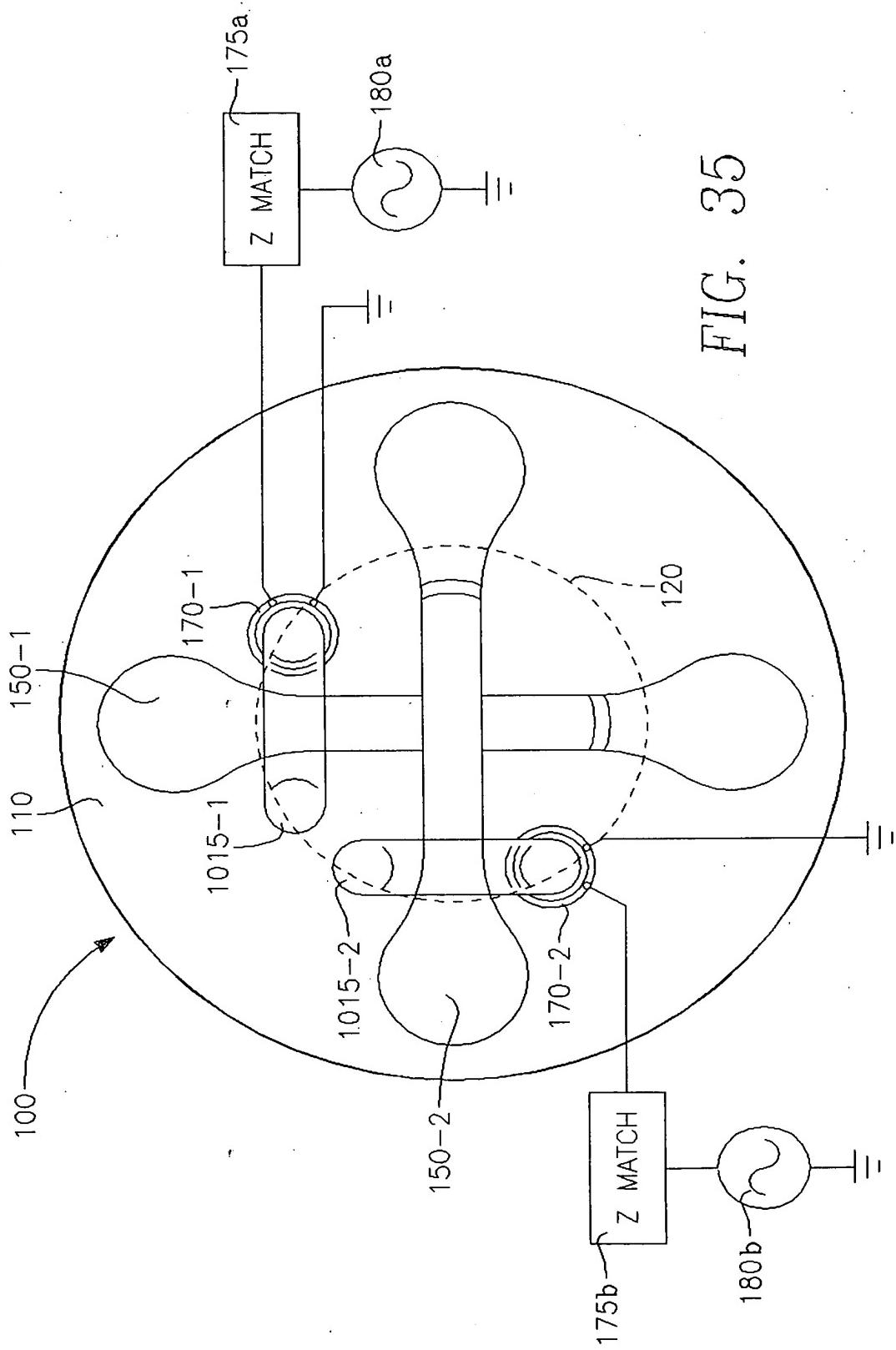
FIG. 32

FIG. 33



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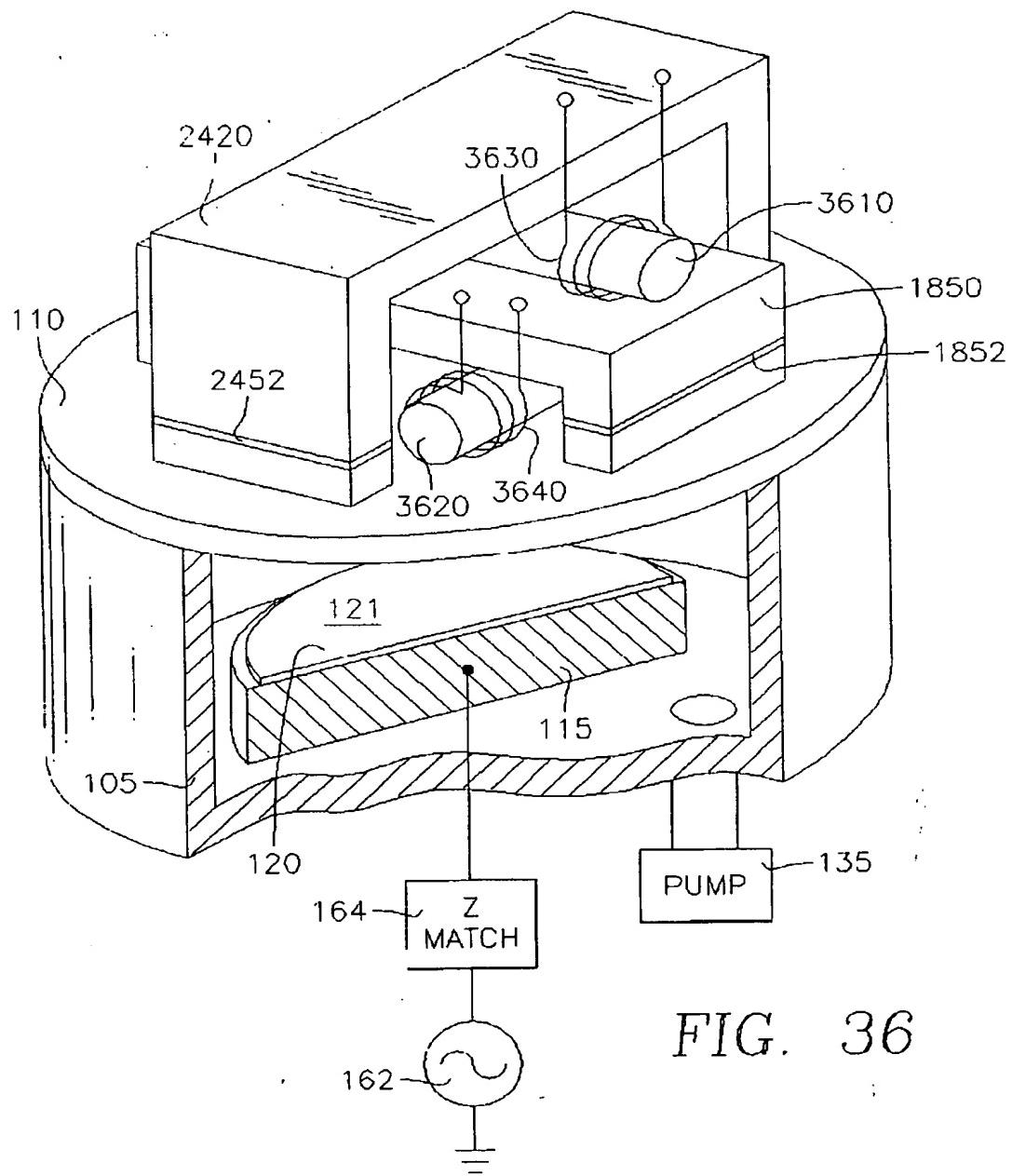
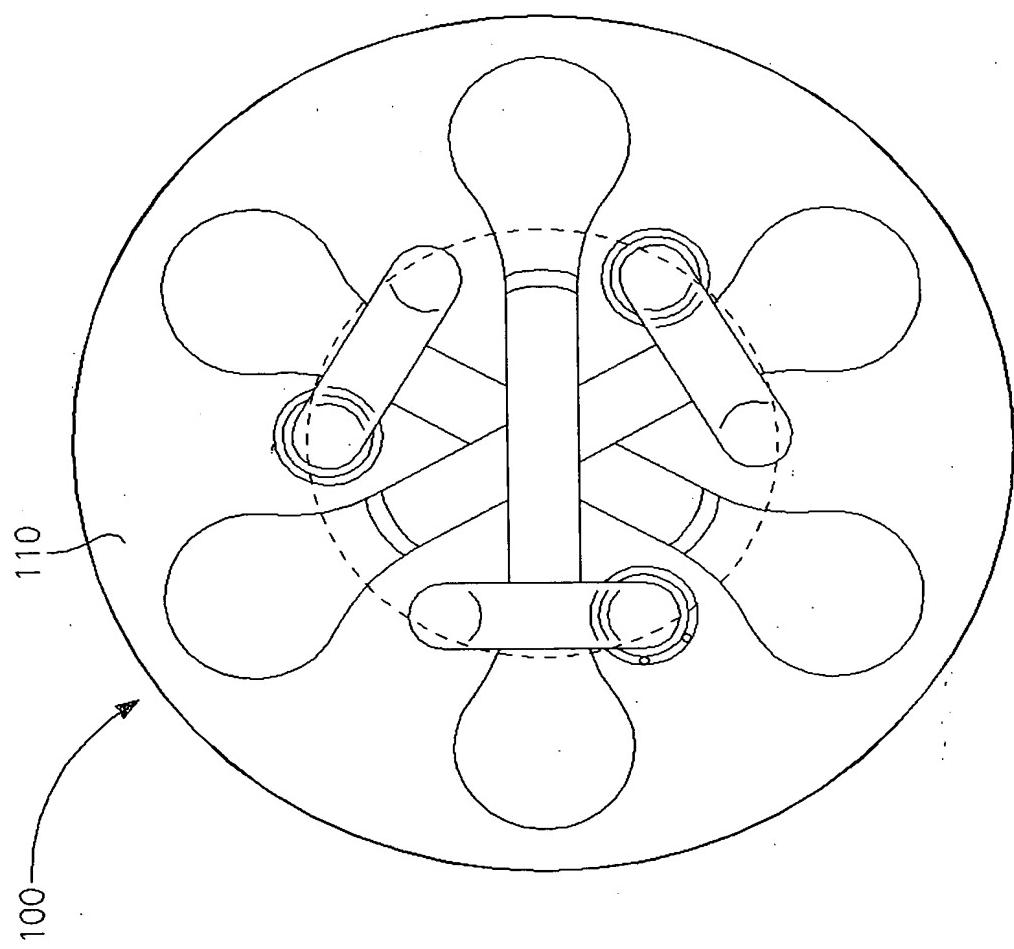


FIG. 36

FIG. 37



100

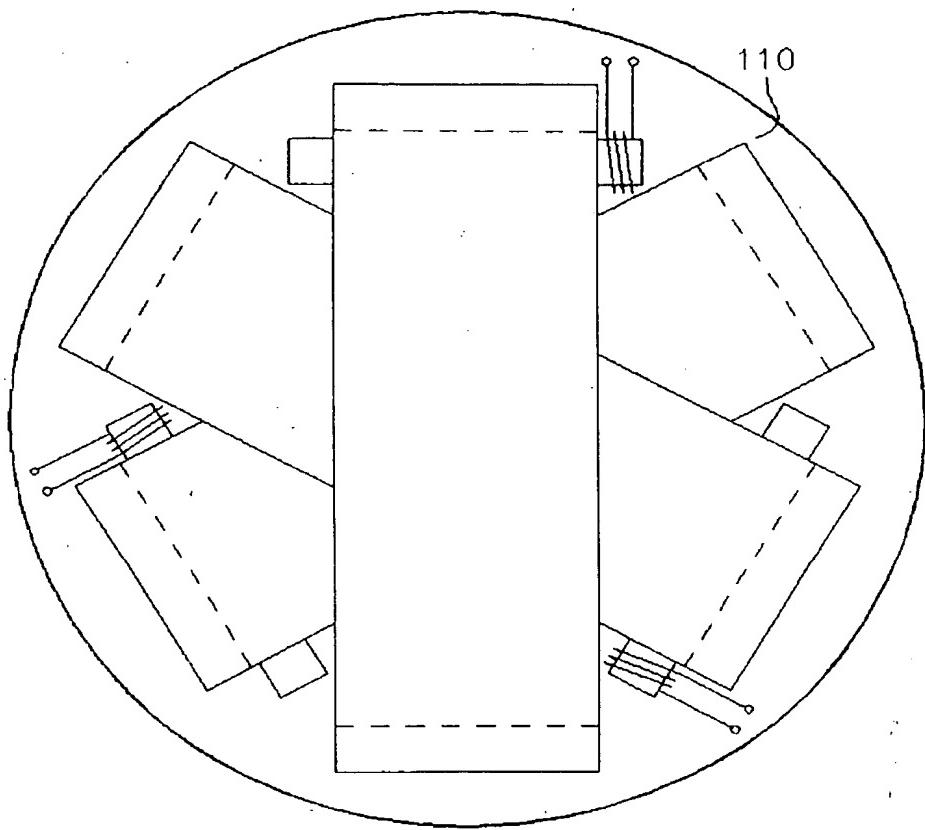


FIG. 38

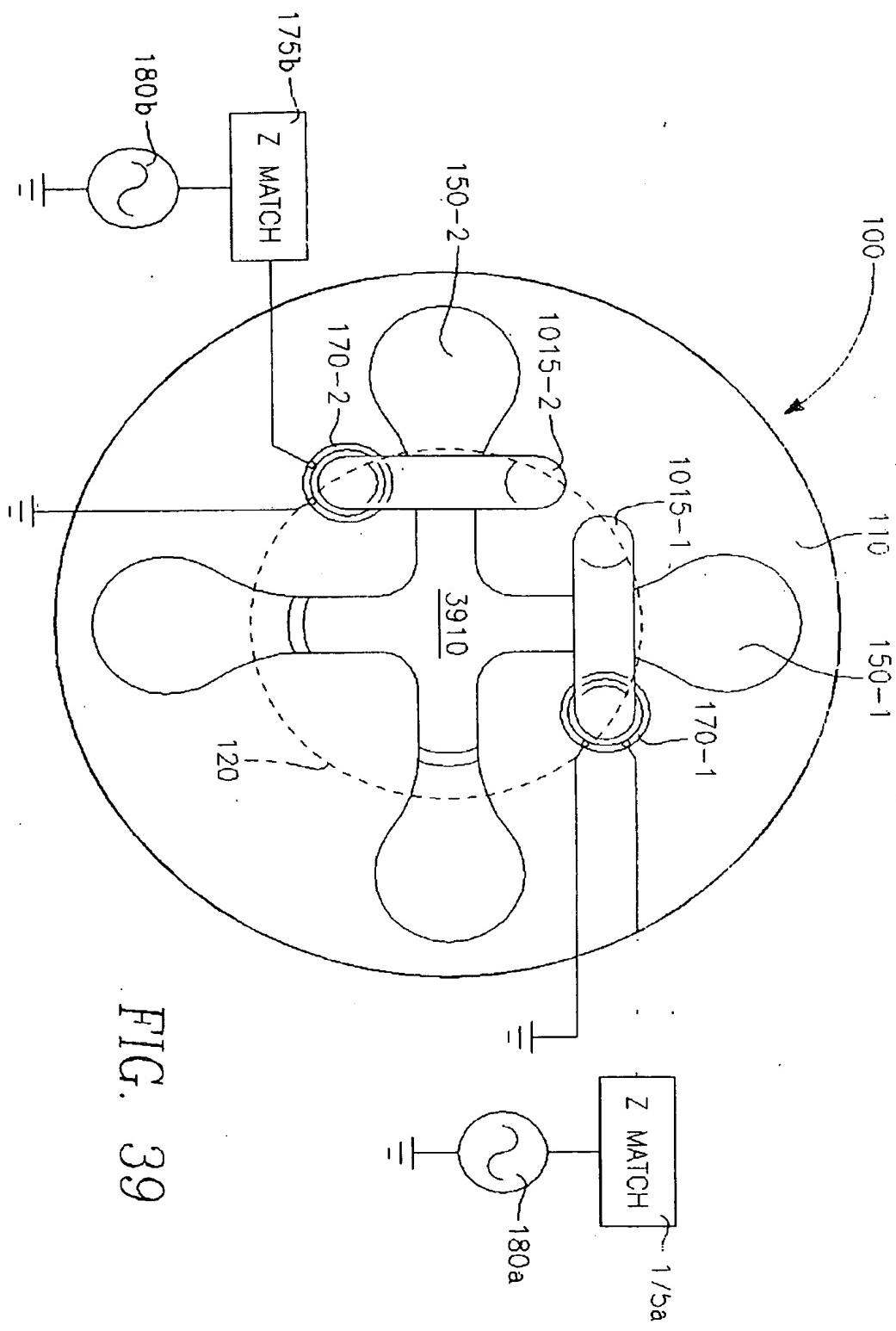


FIG. 39

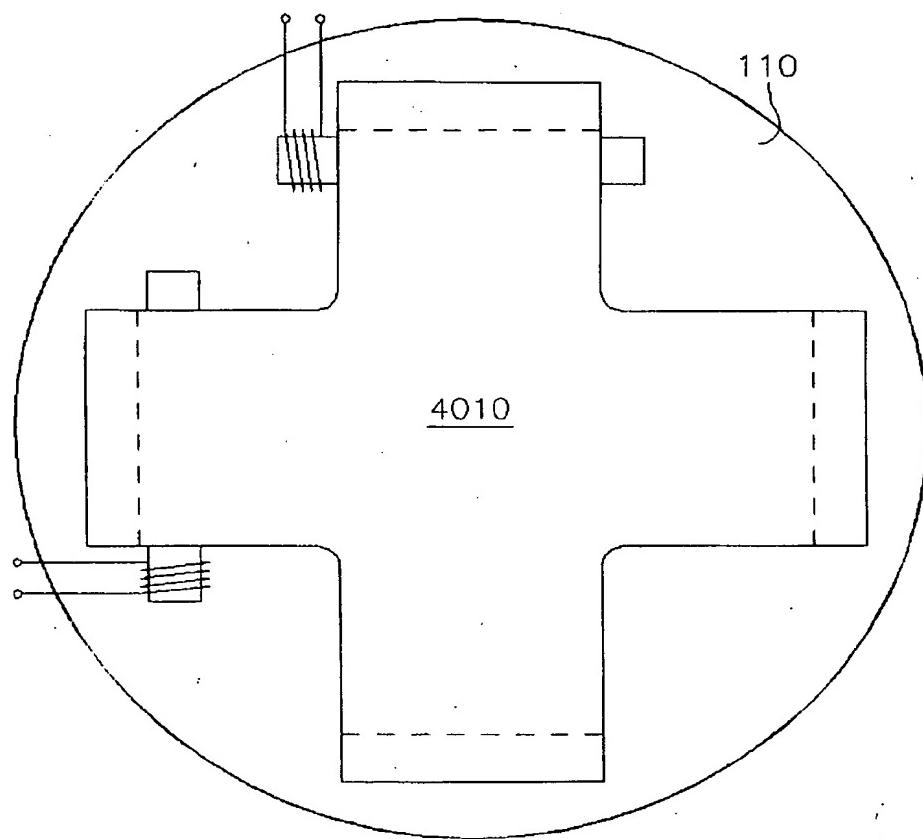


FIG. 40

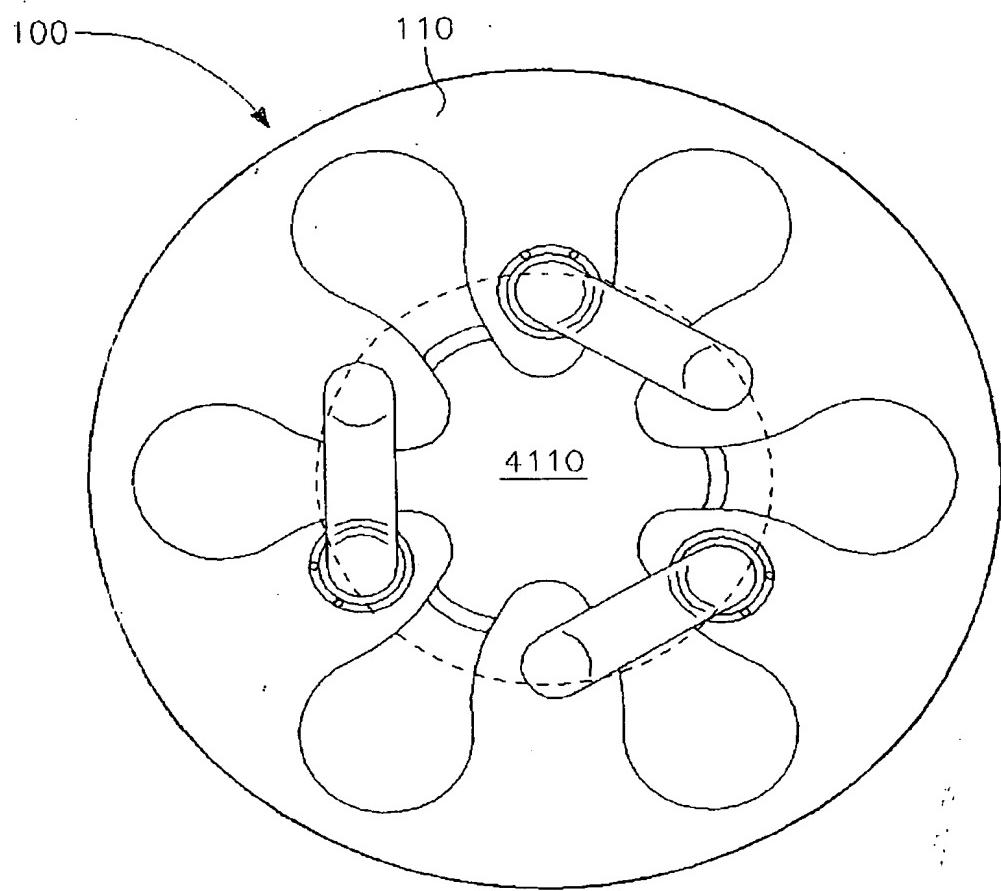


FIG. 41

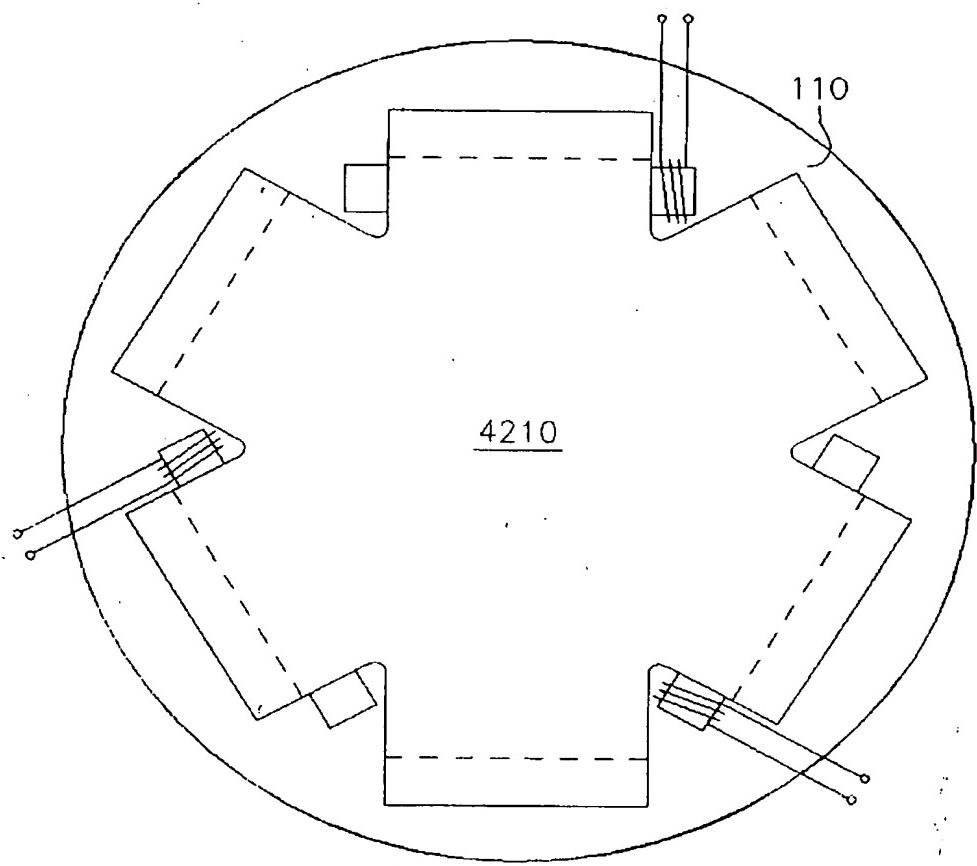


FIG. 42

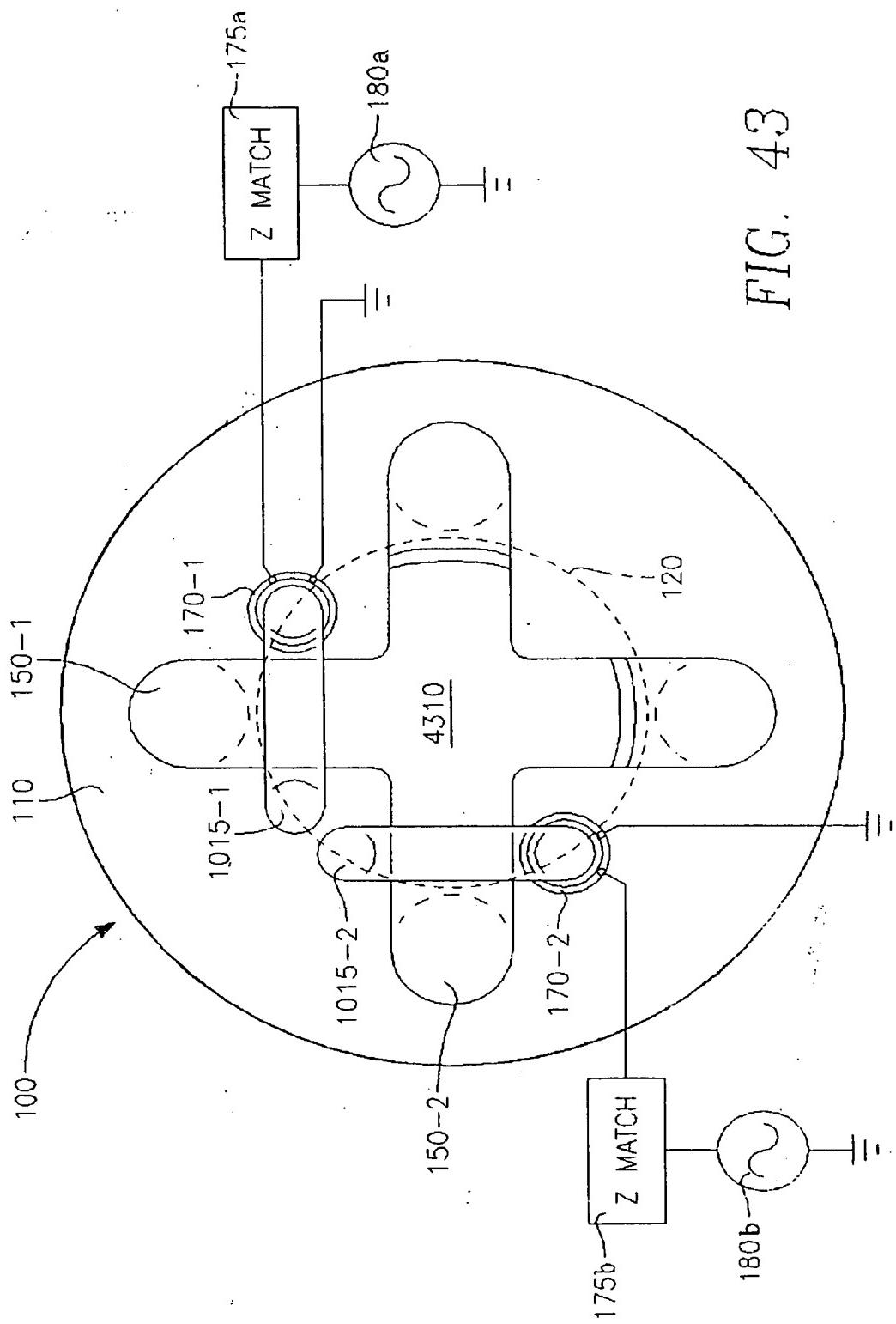


FIG. 4.3